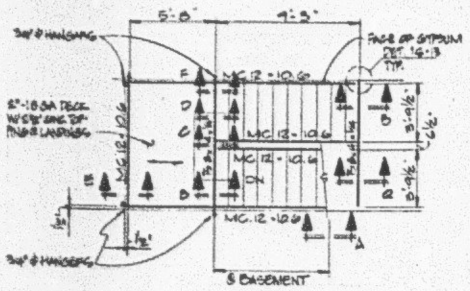
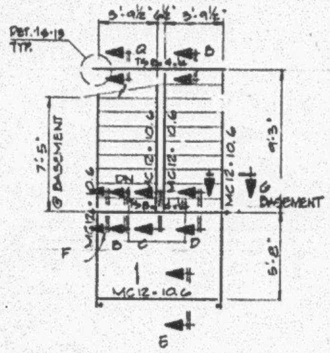
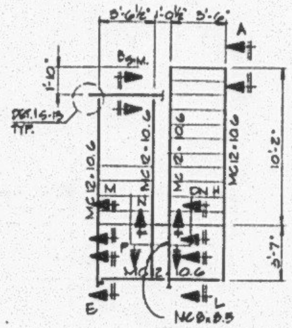

5'-8"
9'-3"
3/4" Ø HANGERS
FACE OF GYPSUM
DET. 16-13 TYP.
5"-18 GA DECK W/5/8" CONC OF FINISH LANDINGS
MC12×10.6
3/4" Ø HANGERS
@ BASEMENT

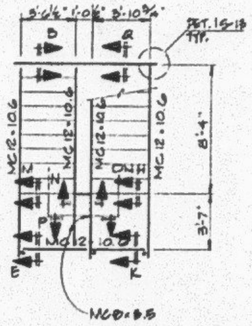
PLAN - STAIR #1 (TYP)
1/4" = 1'-0"


3'-9½"
6½"
3'-9½"
DET. 16-13 TYP.
7'-5" @ BASEMENT
9'-3"
MC12×10.6
DN
BASEMENT
5'-8"

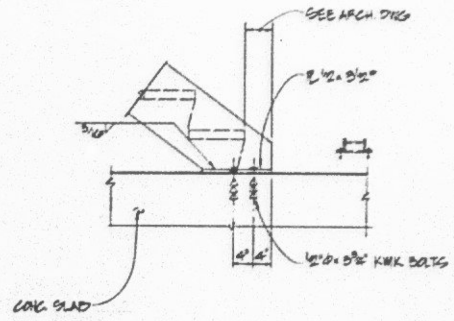
PLAN - STAIR #2 (TYP.)
1/4" = 1'-0"


3'-6½"
1'-0½"
3'-6"
DET. 16-13 TYP.
MC12×10.6
10'-2"
3'-7"
MC8×8.5

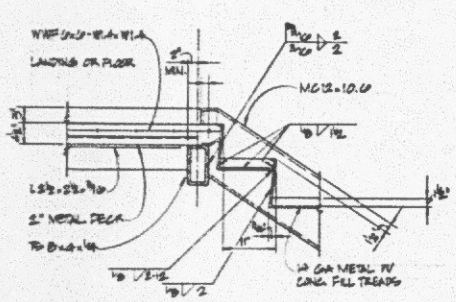
PLAN - STAIR #3 (BSMT.)
1/4" = 1'-0"


3'-6½"
1'-0½"
3'-10½"
DET. 16-13 TYP.
MC12×10.6
8'-4"
3'-7"
MC8×8.5

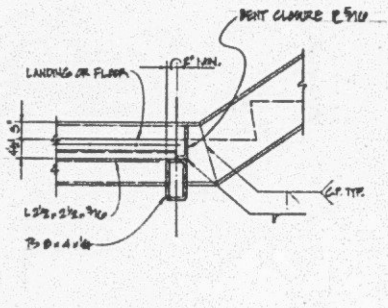
PLAN - STAIR #3 (ROOF & 2ND FLR)
1/4" = 1'-0"


SEE ARCH DWG
PL ½×3½"
½"Ø×3½" KWIK BOLTS
CONC. SLAB

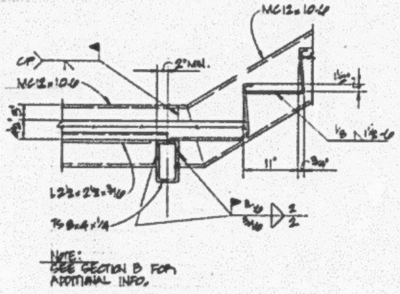
SECTION A
1" = 1'-0"


WWF 6×6-W1.4×W1.4
LANDING OR FLOOR
MIN.
MC12×10.6
L3½×2½×5/16
2" METAL DECK
TS 8×4×1/4
14 GA METAL PL CONC. FILL TREADS

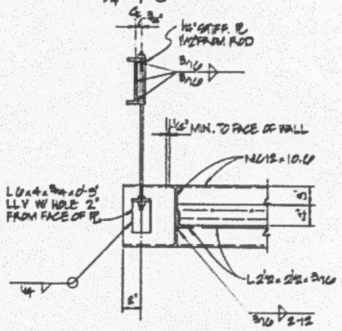
SECTION B
1" = 1'-0"


BENT CLOSURE PL 3/16
LANDING OR FLOOR
2" MIN.
L2½×2½×3/16
TS 8×4×1/4
C.P. TYP.

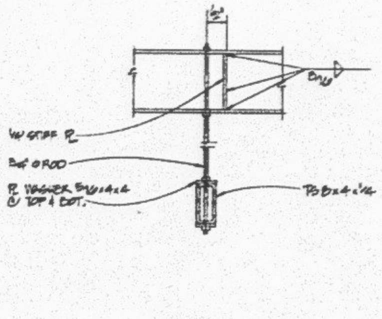
SECTION C
1" = 1'-0"


MC12×10.6
2" MIN.
L2½×2½×3/16
TS 8×4×1/4
NOTE: SEE SECTION B FOR ADDITIONAL INFO.

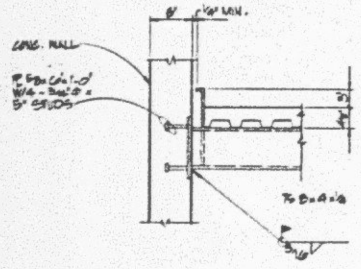
SECTION D
1" = 1'-0"


½" STIFF. PL
⅝"Ø HANGER ROD
1½" MIN. TO FACE OF WALL
MC12×10.6
L6×4×⅜×0'-5" LLV W/ HOLE 2" FROM FACE OF PL
L2½×2½×3/16

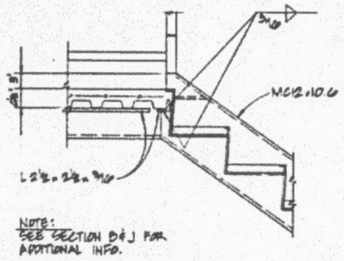
SECTION E
1" = 1'-0"


W/ STIFF PL
⅝"Ø ROD
PL WASHER @ TOP & BOT.
TS 8×4×1/4

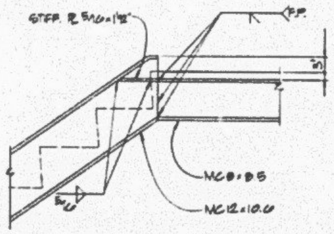
SECTION F
1" = 1'-0"


8"
½" MIN.
CONC. WALL
PL ⅜×6×1'-0" W/4-½"Ø×5" STUDS
TS 8×4×1/4

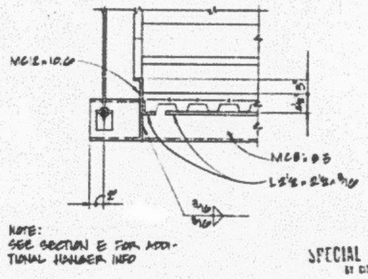
SECTION G
1" = 1'-0"


MC12×10.6
L2½×2½×3/16
NOTE: SEE SECTION B & J FOR ADDITIONAL INFO.

SECTION H
1" = 1'-0"


STIFF. PL 5/16×1½"
F.P.
MC8×8.5
MC12×10.6

SECTION J
1" = 1'-0"

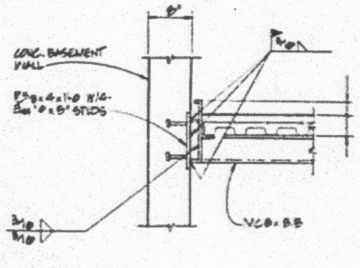

MC12×10.6
MC8×8.5
L3½×2½×3/16
NOTE: SEE SECTION E FOR ADDITIONAL HANGER INFO

SECTION K
1" = 1'-0"

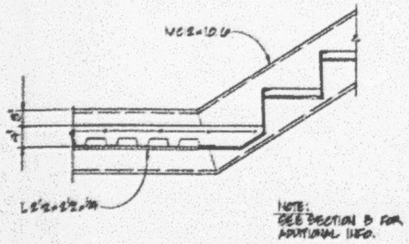
SPECIAL INSPECTION REQUIRED
BY CITY CERTIFIED SPECIAL INSPECTORS

CITY OF SEATTLE
DEPT. OF CONSTRUCTION AND LAND USE
AUG - 2 1996

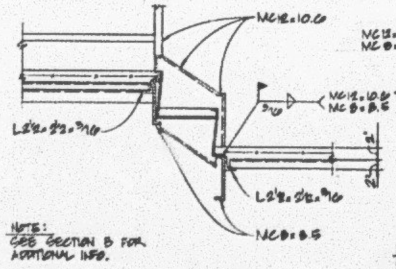
RECEIVED
JUN 26 1996
DEPT OF CONSTRUCTION & LAND USE


8"
CONC. BASEMENT WALL
PL ⅜×4×1'-0 W/4-½"Ø×5" STUDS
MC8×8.5

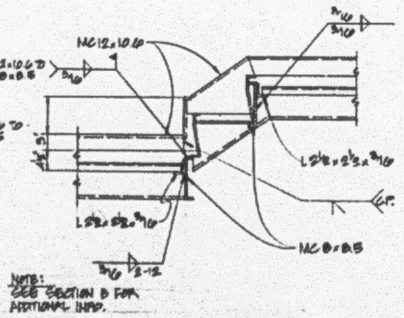
SECTION L
1" = 1'-0"


MC12×10.6
L3½×2½×3/16
NOTE: SEE SECTION B FOR ADDITIONAL INFO.

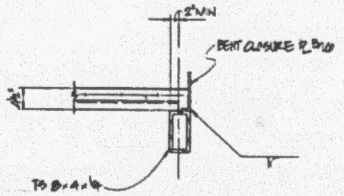
SECTION M
1" = 1'-0"


MC12×10.6
L3½×2½×3/16
MC12×10.6 TO MC8×8.5
L2½×2½×3/16
MC8×8.5
NOTE: SEE SECTION B FOR ADDITIONAL INFO.

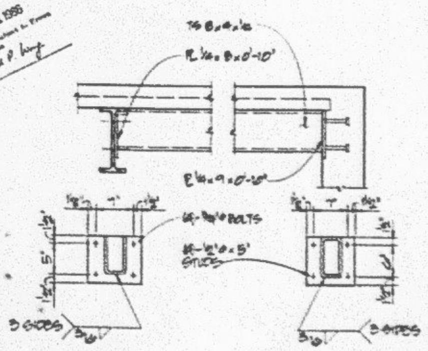
SECTION N
1" = 1'-0"


MC12×10.6
MC12×10.6 & MC8×8.5
L3½×2½×3/16
L2½×2½×3/16
C.P.
MC8×8.5
NOTE: SEE SECTION B FOR ADDITIONAL INFO.

SECTION P
1" = 1'-0"


2" MIN
BENT CLOSURE PL 3/16
TS 8×4×1/4

SECTION Q
1" = 1'-0"


TS 8×4×1/4
PL ¼×8×0'-10"
PL ¾×9×0'-10"
4-¾"Ø BOLTS
4-½"Ø×5" STUDS
3 SIDES

DETAIL 1
1" = 1'-0"

Arai/Jackson Architects & Designers
1100 15th Avenue East Seattle, Washington 98112 (206) 323-8800

Revisions

No.	Description	Date
	BLDG. DEPT. SET	4-26-96

Approval

Approved by	Date
A.C.	5-28-96

Drawn by | Date

Project: SEATTLE KERO NURSING HOME
1601 E. Yesler Way
Seattle, Washington 98122

For: NIKKEI CONCERNS
1700 24th Ave So.
Seattle, Washington 98144

kpff consulting engineers

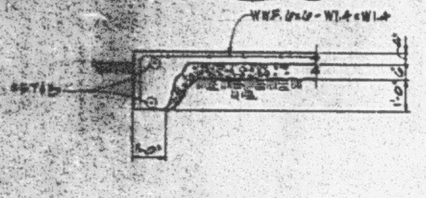
STAIR FRAMING

S-13

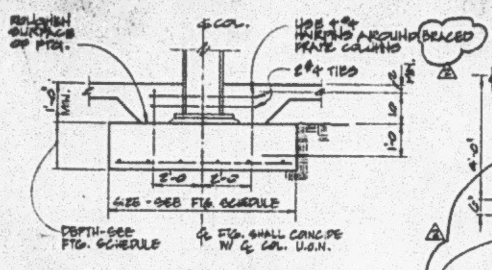
NOTE: If the microfilmed drawing is LESS clear than this notice, it is due to the quality of the original drawing.

30X

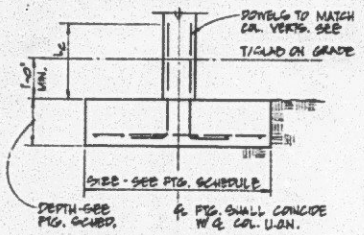
[illegible]	[illegible]	REINFORCING	REMARKS
FOOTING SCHEDULE			
[illegible]	4'-0" x 4'-0" x 12"	4 #4 BOT. E.W.	
[illegible]	4'-6" x 4'-6" x 15"	4 #5 BOT. E.W.	
[illegible]	5'-6" x 5'-6" x 18"	7 #5 BOT. E.W.	*ADD 1#5 TOP E.W.
[illegible]	6'-0" x 6'-0" x 18"	8 #5 BOT. E.W.	*ADD 8#5 TOP E.W.
[illegible]	7'-0" x 7'-0" x 24"	8 #6 BOT. E.W.	*ADD 8#6 TOP E.W.
[illegible]	8'-0" x 8'-0" x 24"	9 #6 BOT. E.W.	*ADD 9#6 TOP E.W.
[illegible]	8'-0" x 8'-0" x 30"	9 #7 BOT. E.W.	
[illegible]	[illegible] x 7'-0" x 24"	[illegible] TOP & BOT. L.W. 12 #7 TOP & BOT. S.W.	
[illegible]	[illegible] x 8'-0" x 30"	[illegible] #7 BOT. L.W. 12 #7 BOT. S.W.	


W.W.F. 6x6 - W1.4 x W1.4
SET [illegible]
1'-0"
3'-0"

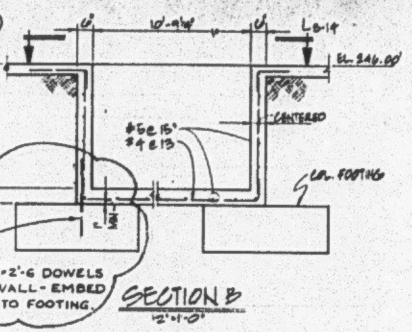
SECTION A
1/2"=1'-0"


ROUGHEN SURFACE OF FTG.
⊄ COL.
HOOK & #4s HAIRPINS AROUND PRAC. COLUMNS
BRACED
2 #4 TIES
2'-0"
2'-0"
SIZE - SEE FTG. SCHEDULE
DEPTH - SEE FTG. SCHEDULE
⊄ FTG. SHALL CONCIDE W/ ⊄ COL. U.O.N.

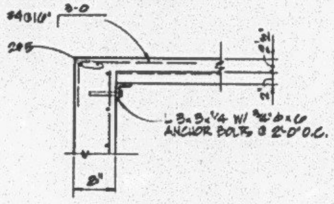
TYP. STEEL COL. FOOTING DET.


DOWELS TO MATCH COL. VERTS. SEE
T/SLAB ON GRADE
1'-0" MIN.
SIZE - SEE FTG. SCHEDULE
DEPTH - SEE FTG. SCHED.
⊄ FTG. SHALL CONCIDE W/ ⊄ COL. U.O.N.

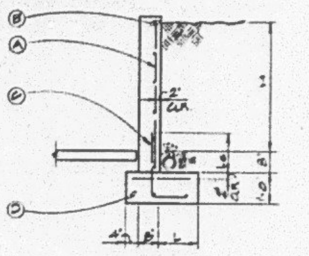
TYP. CONC. COL. FOOTING DET.


10'-9 1/4"
L8-14
EL. 246.00'
#5 @ 15"
#4 @ 13"
CENTERED
COL. FOOTING
4-#4 x 2'-6 DOWELS EA. WALL - EMBED 12" INTO FOOTING

SECTION B
1/2"=1'-0"

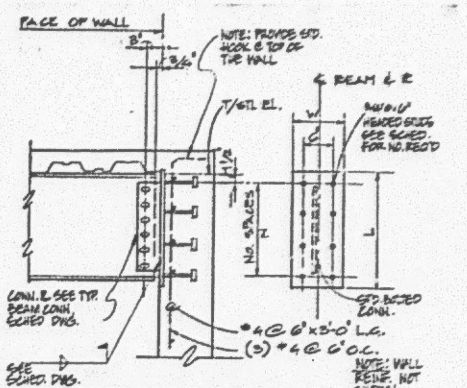

#4 @ 10"
3'-0
2#5
L 3 x 3 x 1/4 W/ 3/4" ⌀ x 6 ANCHOR BOLTS @ 2'-0" O.C.
8"

SECTION C
1"=1'-0"



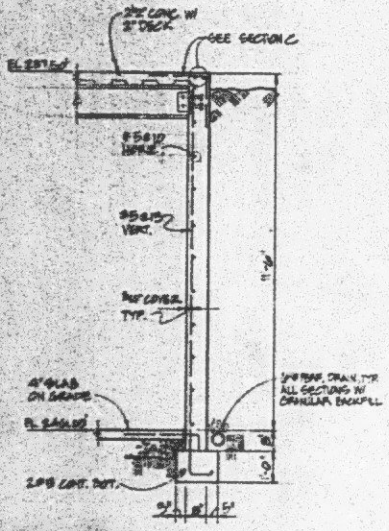
H	L	Ⓐ	Ⓑ	Ⓒ	Ⓓ
4'	2'-0"	#5 @ 15"	#5 @ 10"	#5 @ 15"	2 #5
6'	2'-6"	#5 @ 15"	#5 @ 10"	#5 @ 15"	3 #5
8'	3'-6"	#5 @ 12"	#5 @ 10"	#5 @ 12"	4 #5

TYPICAL RETAINING WALL

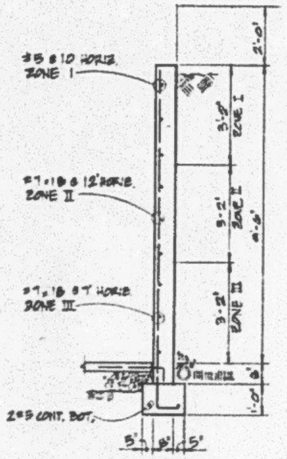

FACE OF WALL
NOTE: PROVIDE STD. HOOK @ TOP OF THE WALL
⊄ BEAM & ⊄
T/STL. EL.
CONN. ⊄ SEE TYP. BEAM CONN. SCHED DWG.
SEE SCHED. DWG.
NO. SPACES "N"
L
STD. BOLTED CONN.
#4 @ 6" x 3'-0" LG.
(3) #4 @ 6" O.C.
NOTE: WALL REINF. NOT SHOWN

EMBEDDED ⊄ SCHEDULE			
BEAM SIZE OR CONN. TYPE	⊄ SIZE t x W x L	NO STUD SPACES "N"	NO OF STUDS REQ'D
W8, W10	1/2" x 10" x 1'-0"*	1	4
W12	1/2" x 10" x 1'-0"*	1	4
W14, W16	1/2" x 10" x 1'-6"*	2	6
W18, W21	3/4" x 10" x 2'-6"*	3	8

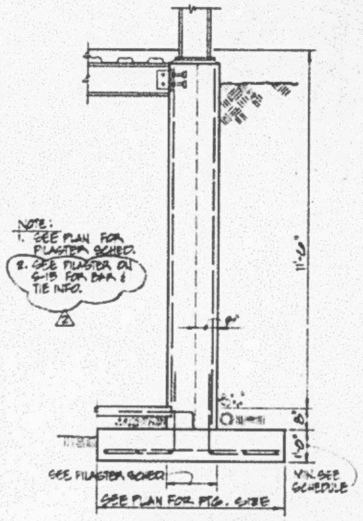
TYP. EMBEDDED PLATE BM. CONNECTION


2" CONC. W/ 2" DECK
SEE SECTION C
EL. 257.50'
#5 @ 10 HORIZ.
#5 @ 15 VERT.
2" COVER TYP.
11'-10"
4" SLAB ON GRADE
EL. 246.00'
3/4" BAR. DRAIN TYP. ALL SECTIONS W/ GRANULAR BACKFILL
2#5 CONT. BOT.
1'-0"
5"
5"

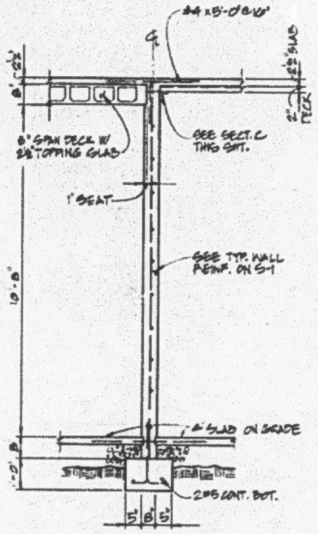
SECTION D
1/2"=1'-0"


#5 @ 10 HORIZ. ZONE I
#7 @ 8 @ 12" HORIZ. ZONE II
#7 @ 8 @ 8" HORIZ. ZONE III
2'-0"
3'-2" ZONE I
3'-2"
3'-2" ZONE III
2#5 CONT. BOT.
5"
8"
5"

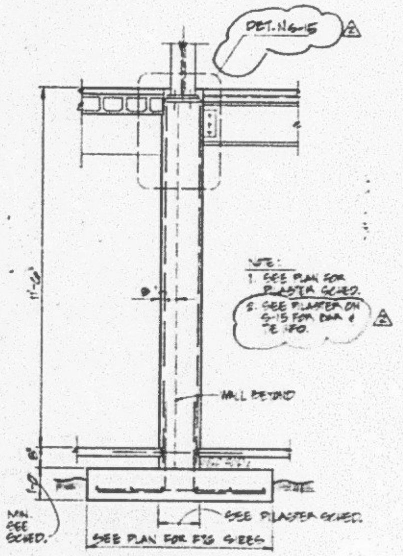
SECTION E
1/2"=1'-0"


NOTE:
1. SEE PLAN FOR PILASTER SCHED.
2. SEE PILASTER ON S-15 FOR BAR & TIE INFO.
11'-10"
SEE PILASTER SCHED.
V.I. SEE SCHEDULE
SEE PLAN FOR FTG. SIZE

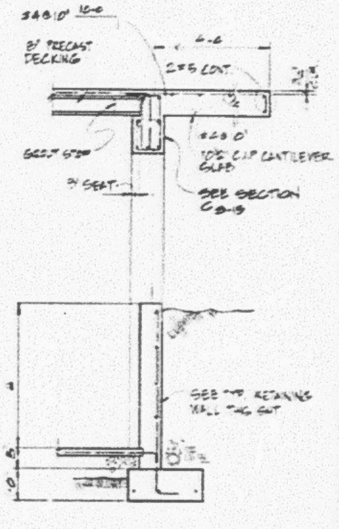
SECTION F
1/2"=1'-0"


#4 x 5'-0" @ 10"
8" SPAN DECK W/ 2 1/2" TOPPING SLAB
SEE SECT. C THIS SHT.
1" SEAT
SEE TYP. WALL REINF. ON S-1
10'-8"
4" SLAB ON GRADE
2#5 CONT. BOT.
5"
8"
5"

SECTION G
1/2"=1'-0"

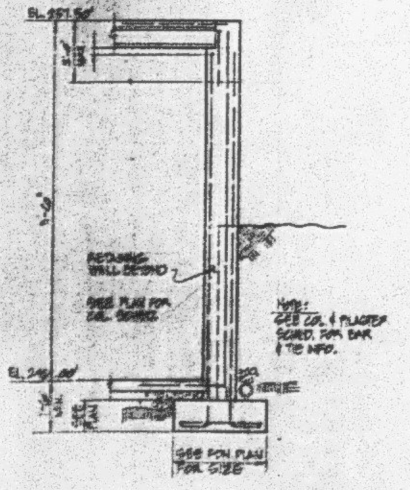

DET. N S-15
NOTE:
1. SEE PLAN FOR PILASTER SCHED.
2. SEE PILASTER ON S-15 FOR BAR & TIE INFO.
11'-10"
WALL BEYOND
MIN. SEE SCHED.
SEE PILASTER SCHED.
SEE PLAN FOR FTG SIZES

SECTION H
1/2"=1'-0"

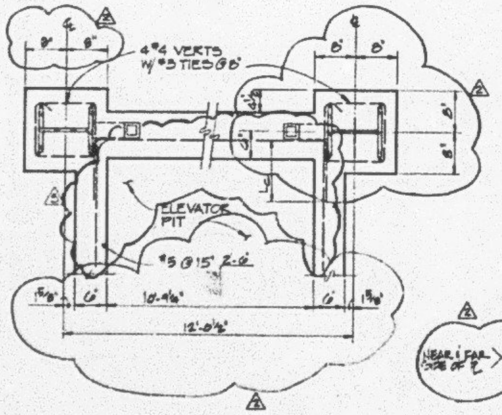

#4 @ 10" 10-0
8" PRECAST DECKING
4-6
2#5 CONT.
SEAT STOP
1" SEAT
10" CIP CANTILEVER SLAB
SEE SECTION C S-13
SEE TYP. RETAINING WALL THIS SHT.

SECTION J
1/2"=1'-0"

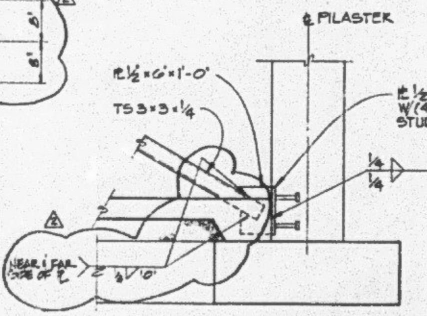
SPECIAL INSPECTION REQUIRED
BY CITY CERTIFIED SPECIAL INSPECTORS


EL. 257.50'
RETAINING WALL BEYOND
SEE PLAN FOR COL. SCHED.
NOTE:
SEE COL. & PILASTER SCHED. FOR BAR & TIE INFO.
EL. 246.00'
SEE PLAN FOR SIZE

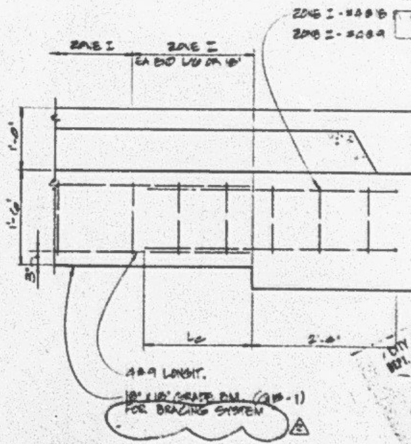
SECTION K
1/2"=1'-0"


4 #4 VERTS. W/ #3 TIES @ 8"
8"
8"
ELEVATOR PIT
#5 @ 15" 2-0
10'-9 1/2"
12'-0 1/2"

SECTION L
1/2"=1'-0"

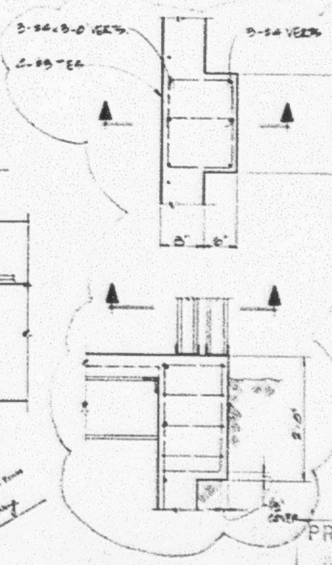

⊄ PILASTER
⊄ 1/2 x 6 x 1'-0"
TS 3 x 3 x 1/4
⊄ 1/2 x 6 x 1'-0" W/(4) 3/4" ⌀ x 6" STUDS
1/4
1/4
NEAR & FAR SIDE OF ⊄
3/4" ⌀

SECTION M
1"=1'-0"


ZONE I
ZONE II
EA END WALL @ 8"
ZONE I - #4 @ 8
ZONE II - #5 @ 8
1'-0"
4#9 LONGIT.
10" x 1'-8" GRADE BM. FOR BRACING SYSTEM

CITY OF SEATTLE
DEPT. OF CONSTRUCTION AND LAND USE
AUG - 3 1986

SECTION N
1"=1'-0"


3-#4 x 3-0 VERTS.
3-#4 VERTS
2-#3 TIES
8"
8"

DETAIL 1
1 1/2"=1'-0"

PRINTED
KPFF-SEATTLE

Arai Jackson Architects & Designers
1535 11th Avenue Suite 300 Seattle, Washington 98122 (206)323 8800

Revisions
BLDG. DEPT. SET 4-26
ADDENDA 1 & 2
ADDENDUM 3
ADDENDUM BRACE

Approval
Approved by AC

Project: SEATTLE KEIRO NURSING HOME
1601 E. Yesler Way
Seattle, Washington 98122

For: NIKKEI CONCERNS
1700 24th Ave So.
Seattle, Washington 98144-4697

kpff

S-14

COLUMN SCHEDULE

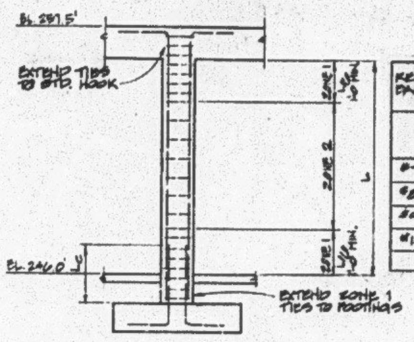
COLUMN MARK		C2	C3	C4	C6						
SIZE		1'-4"×1'-4"	1'-4"×1'-4"	1'-0"×1'-0"	1'-0×1'-0"						
VERTICALS		(8)#8	(8)#9	(4)#5	(4)#6						
TIES	ZONE 1	#3@8	#3@8	#3@6	#3@6						
	ZONE 2	#3@16	#3@16	#3@10	#3@12						
SECTION		A	A	B	B						
REMARKS		f'c = 4000 PSI									

PILASTER SCHEDULE

PILASTER MARK		C-1	C-5	C-7	C-8	C-9	C-10	C-11	C-12	C-13	C-14	C15	C16
SIZE		1'-6"×1'-6"	1'-4"×1'-0"	1'-4"×1'-0"	2'-0"×8"	1'-8"×1'-6"	1'-4"×8"	2'-2"×1'-6"	1'-8"×8"	1'-4"×1'-0"	2'-0"×8"	1'-6"×8"	1'-4½"×8"
VERTICALS		(8)#8	(4)#7	(8)#6	(4)#7	(8)#8	(4)#6	(4)#8	(4)#6	(6)#6	(4)#7	(4)#7	(4)#6
TIES	ZONE 1	#3@8	#3@6	#3@6"	#3@4	#3@8	#3@4	#3@6	#3@4	#3@6	#3@4	#3@5	#3@4
	ZONE 2	#3@16	#3@12	#3@12	#3@8	#3@16	#3@8	#3@12	#3@8	#3@12	#3@8	#3@10	#3@8
SECTION		A SIM.	A SIM.	C SIM.	C SIM.	M	J	K	K	L	J	H	J
REMARKS		f'c = 5000 PSI @ PILASTERS TYP.											

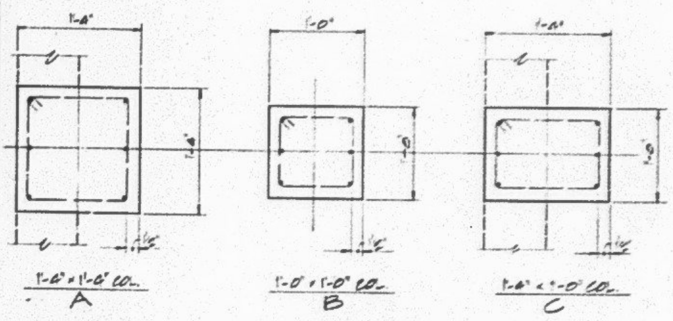
NOTE: ADD ONE EXTRA TIE @ TOP OF EA. PILASTER (AROUND COL ANCHOR BOLTS)

#4 HOLD UP BARS WHERE REQ'D

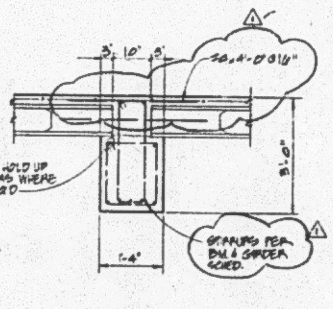

EL 287.5'
EXTEND TIES TO STD. HOOK
ZONE 1
ZONE 2
ZONE 1
L
EL 246.0'
EXTEND ZONE 1 TIES TO FOOTINGS

TYPICAL COLUMN TIE LAYOUT

REINF. BAR	HOOK DEVELOPMENT LENGTH		OUTSIDE BAR
	Ldh OUTSIDE BARS	Ldh INSIDE BAR	STIRRUP SPACING
#7	20	12.5	2½
#8	22	15.8	3
#9	25	17.5	3¼
#10	28	19.5	3½

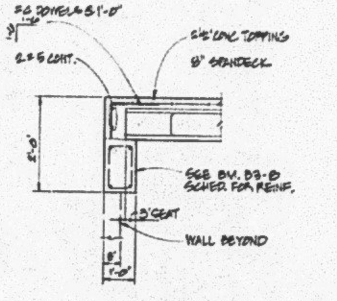

1'-4"
1'-0"
1'-4"
1'-6"×1'-6" COL.
A
1'-0"×1'-0" COL.
B
1'-4"×1'-0" COL.
C

COLUMN SECTIONS


3' 10" 3'
#4×4'-0"@16"
#4 HOLD UP BARS WHERE REQ'D
3'-0"
1'-4"
STIRRUPS PER BM & GIRDER SCHED.

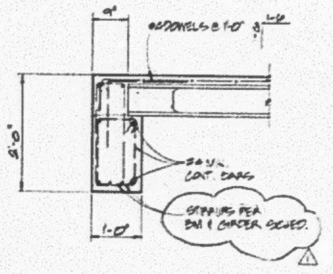
SECTION A

3/4"=1'-0"


#4 DOWELS×3'-0"
2-#5 CONT.
2½" CONC. TOPPING
3" SPANDECK
2'-0"
SEE BM. B3-B SCHED. FOR REINF.
3" SEAT
WALL BEYOND
8"
1'-0"

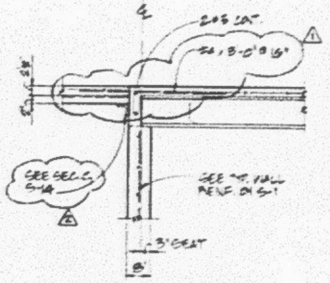
SECTION B

3/4"=1'-0"


9"
#4 DOWELS×3'-0"
2'-0"
2-#4 CONT. BARS
STIRRUPS PER BM & GIRDER SCHED.
1'-0"

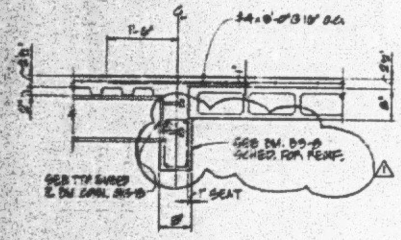
SECTION C

3/4"=1'-0"


2-#5 CONT.
#4×3'-0"@16"
SEE SEC. C S-14
SEE TYP. WALL REINF. ON S-1
3" SEAT
8"

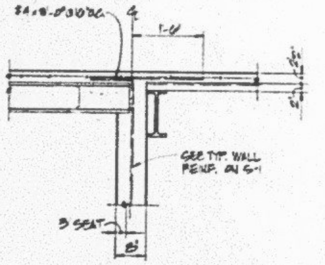
SECTION D

3/4"=1'-0"


1'-6"
#4×3'-0"@16" O.C.
SEE BM. B3-B SCHED. FOR REINF.
SEE TYP. SHEET & BM CONN. S-13
3" SEAT
8"

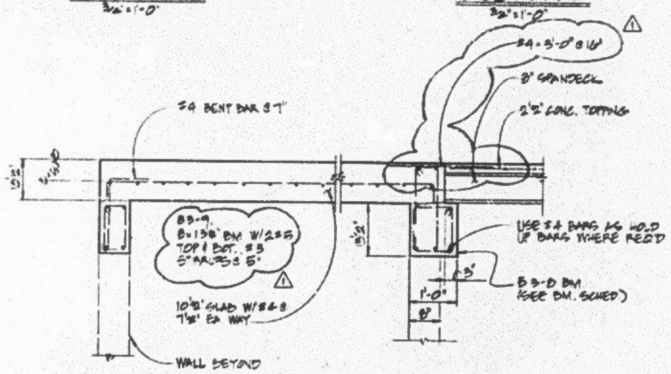
SECTION E

3/4"=1'-0"


#4×3'-0"@16" O.C.
1'-0"
SEE TYP. WALL REINF. ON S-1
3" SEAT
8"

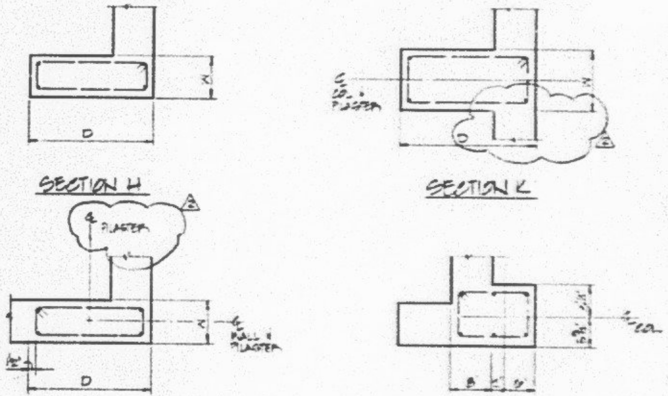
SECTION F

3/4"=1'-0"


#4×3'-0"@16"
3" SPANDECK
2½" CONC. TOPPING
#4 BENT BAR 3'-7"
B3-9
8×13½" BM W/2#5 TOP & BOT. #3 STIRRUPS 5"
10½" SLAB W/#4@ 7½" EA WAY
USE #4 BARS AS HOLD UP BARS WHERE REQ'D
B3-B BM (SEE BM. SCHED.)
1'-0"
8"
WALL BEYOND

SECTION G

3/4"=1'-0"


D
X
PILASTER
COL. PILASTER
X
D
WALL & PILASTER
COL.
D
B
B

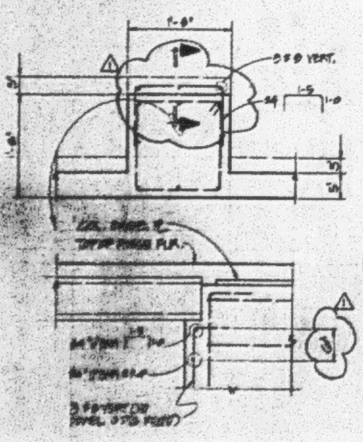
SECTION H

SECTION K

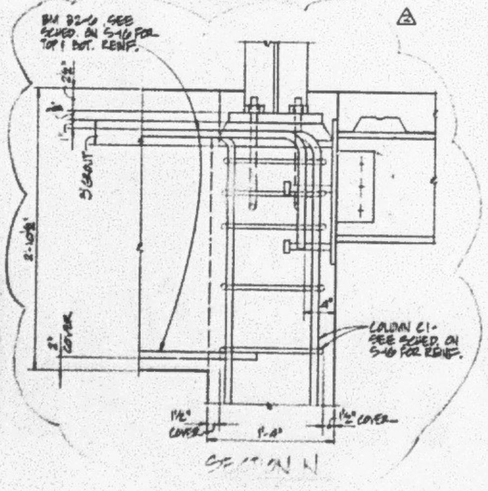
SECTION J

SECTION L

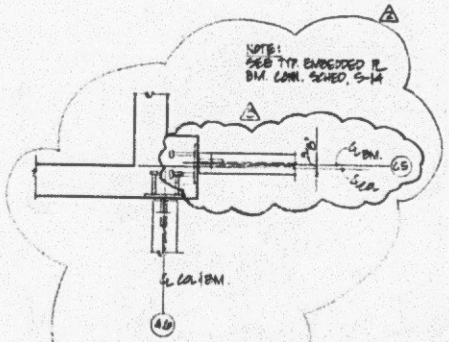
PILASTER SECTIONS


1'-8"
#5 @ VERT.
#4
1'-5
COL. BASE PL.
TOP OF BASE PLR.
#4 VERT.
#3 TIES
3 #5 STD HOOK (TYP.)

SECTION M


BM B2-10 SEE SCHED. ON S-14 FOR TOP & BOT. REINF.
5" GROUT
2'-10½"
3" COVER
COLUMN C1 - SEE SCHED. ON S-14 FOR REINF.
1½" COVER
1'-8"
1½" COVER

SECTION N


NOTE: SEE TYP. EMBEDDED PL. BM. CONN. SCHED. S-14
BM.
SIM.
℄ COL/BM.
4B

DETAIL 1

SPECIAL INSPECTION REQUIRED
BY CITY CERTIFIED SPECIAL INSPECTORS

CITY OF SEATTLE
DEPT. OF CONSTRUCTION AND LAND USE
AUG - 1 1986

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KPFF-SEATTLE

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Arai Jackson Architects & Designers

Revisions

No.	Description	Date
	BID SET	
1	ADDENDA 1 & 2	7.86
2	ADDENDUM 3	7.86
3	BLDG DEPT PERMIT	7.86

Approval

Project: SEATTLE KEIRO NURSING HOME
1601 E. Yesler Way
Seattle, Washington 98122

For: NIKKEI CONCERNS
1700 24th Ave So.
Seattle, Washington 98144-4697

S-15

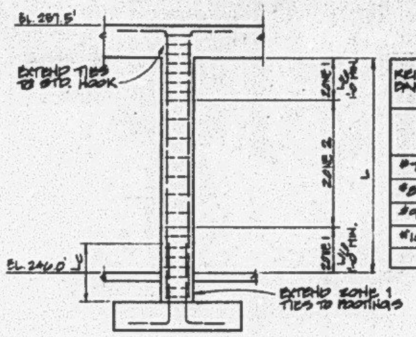
COLUMN SCHEDULE

COLUMN MARK		C2	C3	C4	C6						
SIZE		1'-4"x1'-4"	1'-4"x1'-4"	1'-0"x1'-0"	1'-0x1'-0"						
VERTICALS		(8)#8	(8)#9	(4)#8	(4)#6						
TIES	ZONE 1	#3@8	#3@8	#3@8	#3@6						
	ZONE 2	#3@16	#3@16	#3@10	#3@12						
SECTION		A	A	B	B						
REMARKS		f'c = 4000 PSI									

PILASTER SCHEDULE

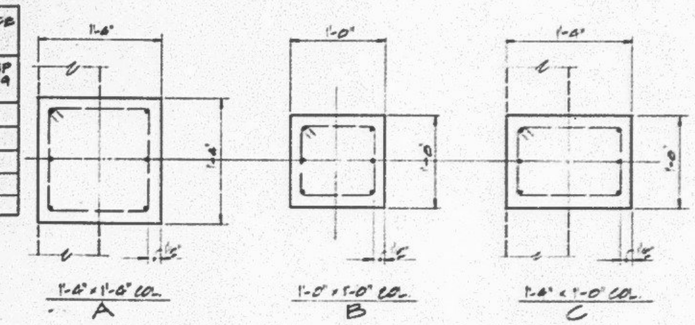
PILASTER MARK		C-1	C-5	C-7	C-8	C-9	C-10	C-11	C-12	C-13	C-14	C15	C16
SIZE		[illegible]	1'-4"x1'-0"	1'-4"x1'-0"	2'-0"x8"	1'-8"x1'-0"	1'-4"x8"	2'-2"x1'-0"	1'-8"x8"	1'-4"x1'-0"	2'-0"x8"	1'-6"x8"	1'-4½x8"
VERTICALS		(10)#10	[illegible]	(8)#6	(4)#7	(8)#8	(4)#6	(4)#8	(6)#6	(6)#6	(4)#7	(4)#7	(4)#6
TIES	ZONE 1	#3@8	#3@6	#3@6	#3@4	#3@8	#3@4	#3@8	#3@4	#3@6	#3@4	#3@8	#3@4
	ZONE 2	#3@16	#3@12	#3@12	#3@8	#3@16	#3@8	#3@12	#3@8	#3@12	#3@8	#3@10	#3@8
SECTION		A SIM.	A SIM.	C SIM.	C SIM.	M	J	K	K	L	J	H	J
REMARKS		[illegible] PILASTER TOP											

* NOTE: ADD ONE EXTRA TIE @ TOP OF EA. PILASTER (AROUND COL. ANCHOR BOLTS)

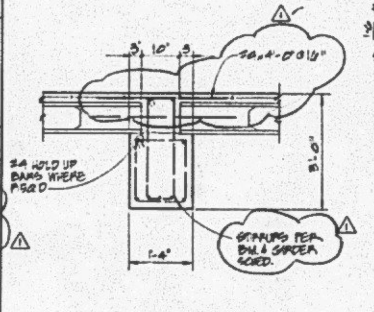

EL. 257.5'
EXTEND TIES TO STD. HOOK
ZONE 1
ZONE 2
ZONE 1
L
EL. 246.0'
EXTEND ZONE 1 TIES TO FOOTINGS

TYPICAL COLUMN TIE LAYOUT

REINF. BAR	HOOK DEVELOPMENT LENGTH		OUTSIDE BAR
	Ldh OUTSIDE BARS	Ldh INSIDE BAR	STIRRUP SPACING
#7	20	12.6	2½
#8	22	15.5	3
#9	25	17.5	3¼
#10	28	19.5	3½

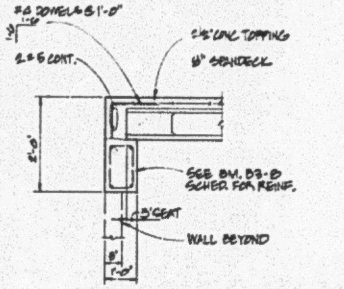

1'-6"
1'-6"
1'-6" x 1'-6" COL.
A
1'-0"
1'-0"
1'-0" x 1'-0" COL.
B
1'-4"
1'-0"
1'-4" x 1'-0" COL.
C

COLUMN SECTIONS


3" 10" 3"
#4 x 4'-0" @ 16"
#4 HOLD UP BARS WHERE REQ'D
3'-0"
STIRRUPS PER BM & GIRDER SCHED.
1'-4"

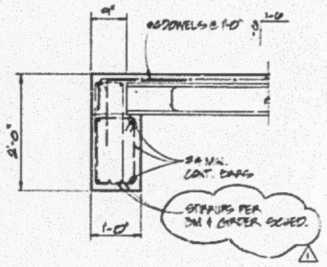
SECTION A

3/4" = 1'-0"


#4 DOWELS @ 1'-0"
2 #5 CONT.
2½" CONC. TOPPING
8" SPANDECK
2'-0"
SEE BM. B3-B SCHED. FOR REINF.
3" SEAT
WALL BEYOND
8"
1'-0"

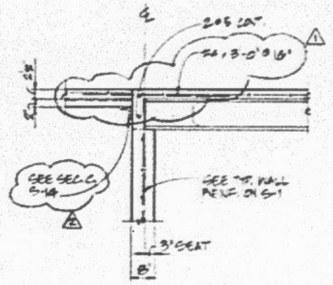
SECTION B

3/4" = 1'-0"


9"
#4 DOWELS @ 1'-0"
2'-0"
#4 MIN. CONT. BARS
STIRRUPS PER BM & GIRDER SCHED.
1'-0"

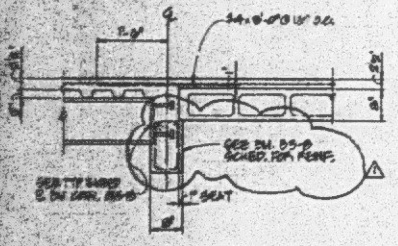
SECTION C

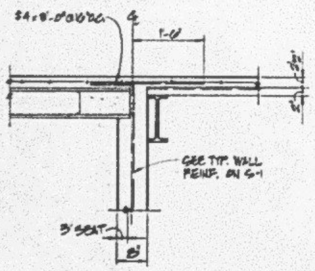
3/4" = 1'-0"


2 #5 CONT.
#4 x 3'-0" @ 16"
SEE SEC. C, S-14
SEE TYP. WALL REINF. ON S-1
3" SEAT
8"

SECTION D

3/4" = 1'-0"


1'-8"
#4 x 8'-0" @ 16" O.C.
SEE BM. B3-B SCHED. FOR REINF.
SEE TYP. SHORED & ON CORR. BEAMS
1" SEAT
8"

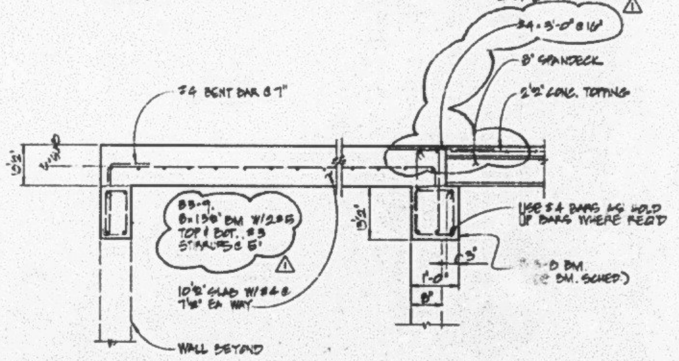

#4 x 8'-0" @ 16" O.C.
1'-0"
SEE TYP. WALL REINF. ON S-1
3" SEAT
8"

SECTION E

3/4" = 1'-0"

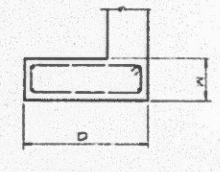
SECTION F

3/4" = 1'-0"

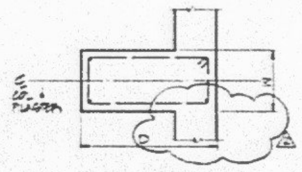

#4 x 3'-0" @ 16"
8" SPANDECK
2½" CONC. TOPPING
#4 BENT BAR @ 7"
B3-9, 8x13½" BM W/2 #5 TOP & BOT., #3 STIRRUPS @ 6"
10½" SLAB W/ #4 @ 7½" EA WAY
WALL BEYOND
USE #4 BARS AS HOLD UP BARS WHERE REQ'D
3"
1'-0"
8"
(SEE BM. SCHED.)

SECTION G

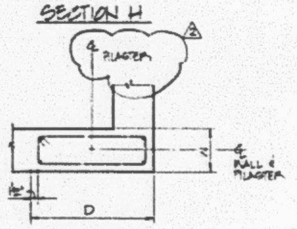
3/4" = 1'-0"



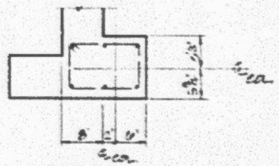
SECTION H


℄ COL. & PILASTER
D

SECTION K


℄ PILASTER
℄ WALL & PILASTER
D

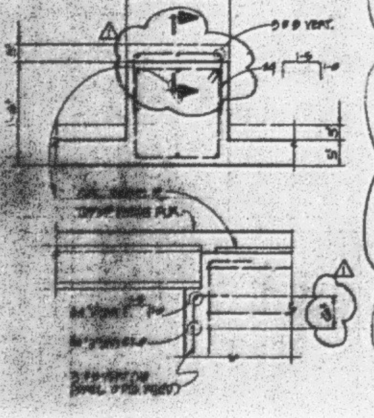
SECTION J



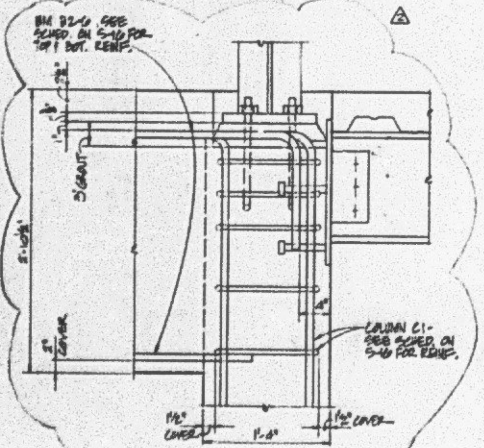
SECTION L

PILASTER SECTIONS

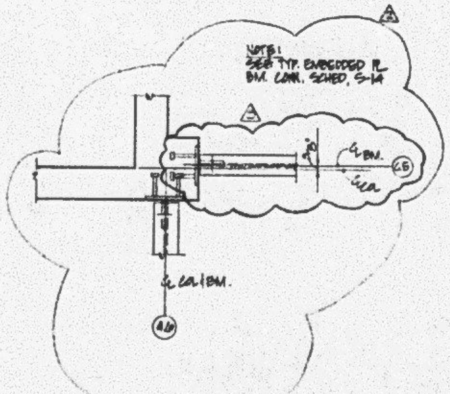
SPECIAL INSPECTION REQUIRED
BY CITY CERTIFIED SPECIAL INSPECTORS


1'-8"
3 #8 VERT.
#4 1'-6" 1'-0"

SECTION M


BM B2-6, SEE SCHED. ON S-16 FOR TOP & BOT. REINF.
3" GROUT
COLUMN C1 - SEE SCHED. ON S-16 FOR REINF.
1½" COVER
1'-4"
1½" COVER

SECTION N


NOTE 1
SEE TYP. EMBEDDED PL. BM. CONN. SCHED, S-14
℄ BM.
℄ COL.
℄ COL./BM.

DETAIL 1

3/4" = 1'-0"

CITY OF SEATTLE
DEPT. OF CONSTRUCTION AND LAND USE
AUG - 1 1986
APPROVED Subject to Errors and Omissions

PRINTED
JUL 24 1986
KPFF-SEATTLE

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Revisions	
No. Description	Date
8.26 DEPT. ACT	4.8.86
ADDENDA 1 & 2	7.8.86
ADDENDUM 3	7.8.86
8.1.86 DEPT PERMIT	7.15.86

Approval
Approved by: LC Date: 4.28.86
Drawn by Date

Arai Jackson Architects & Designers
1536 11th Avenue Suite 300 Seattle, Washington 98122 (206)323-8800

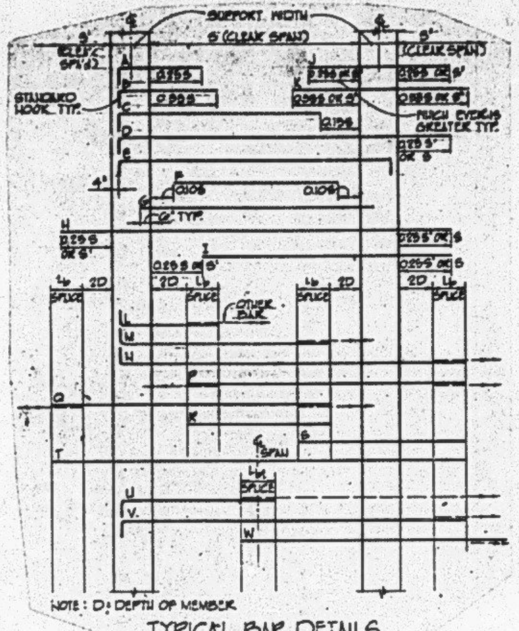
Project: SEATTLE KEIRO NURSING HOME
1601 E. Yesler Way
Seattle, Washington 98122

For: NIKKEI CONCERNS
1700 24th Ave So.
Seattle, Washington 98144-4697

S-15

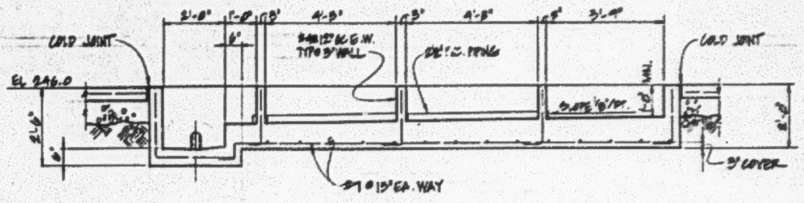
BEAM & GIRDER SCHEDULE

CONCRETE			BOT. BARS				TOP BARS				STIRRUPS		REMARKS
MARK	W	D	NO.	SIZE	TYPE	LOC.	NO.	SIZE	TYPE	LOC.	SIZE	SPACING	
B1-1	SEE SECT.		3	9	G		2	6	D		#4	1@8" LEFT	
	A S-15						1	7	A	LEFT	#4	1@9" RIGHT	
												BAL. @16"	
B1-2	"		3	7	G		2	6	H		#4	1@2", 11@3", 3@16" LEFT	
							1	7	H		#4	1@8", 9@16", RIGHT, BAL.@16"	
B1-3	"		2	9	G		2	10	H		#5	1@2", 9@4", 8@16", LEFT	
			1	10	G		1	5	H		#4	1@4", 6@8", 2@12", RIGHT	
												BAL. @16"	
B1-4	"		3	7	G		2	9	H		#4	1@6", 3@12"	
											#4	1@14", 6@16", LEFT	
											#4	1@2", 11@4", RIGHT	
											#4	BAL. @16"	
B1-5	"		3	7	G		2	6	H		#4	1@8", 8@16", LEFT	
											#4	1@8", 7@16", RIGHT	
B1-6	"		3	7	G		2	6	D		#4	1@8", 3@16", LEFT. BAL.@16"	
							1	7	A	RIGHT	#4	1@8", RIGHT, BAL. @16"	
B2-1	SEE SECT.		3	7	G		2	6	D		#4	1@8", 4@16", LEFT	
	A S-15						1	7	A	LEFT	#4	1@8", 8@16", RIGHT, BAL.@16"	
B2-2	"		2	7	G		2	9	H		#	1@2", 16@3", LEFT	
			1	8	G						#4	1@4", 6@8", 3@10", 1@12",	
												1@14", 8@16", RIGHT, BAL.@16"	
B2-3	"		2	10	G		2	10	H		#4	1@2", 25@3", 8@16", LEFT	
			1	9	G		2	10	K	LEFT	#4	1@4", 4@10", 2@12", 7@16"	
												BAL. @16"	
B2-4	"		3	7	G		2	9	H		#4	1@2", 11@5" ,6@16", LEFT	
											#4	1@8", 7@16" RIGHT, BAL.@16"	
B2-5	"		3	8	G		2	6	H		#4	1@8", 5@16", LEFT	6#8K (LEFT) E.F.
							1	4	K	LEFT	#4	1@8", 8@16", RIGHT, BAL.@16"	SEE DETAIL 1
B2-6	"		3	7	G		2	6	D		#4	1@8", 3@16", LEFT, BAL.@16"	
							1	7	A	RIGHT			
B3-1	SEE SECT.		3	6	G		2	6	D		#4	1@5", LEFT	
	C S-15										#4	1@5", RIGHT, BAL.@10"	
B3-2	"		2	6	G		1	6	H		#4	1@5", 5@10", LEFT, BAL.@10"	
B3-3	"		3	5	G		2	5	H		#4	1@5", LEFT	
											#4	1@5", RIGHT. BAL.@10"	
B3-4	"		2	6	G		1	4	H		#4	1@5", LEFT	
											#4	1@5", RIGHT, BAL.@10"	
B3-5	"				G		2	5	H		#4	1@5", LEFT	
											#4	1@5", RIGHT, BAL.@10"	
B3-6	"		2	6	G		1	6	H		#4	1@5", ,LEFT	
											#4	1@5", RIGHT, BAL.@10"	
B3-7	"		3	6	G		2	6	D		#4	1@5", LEFT	
											#4	1@5", RIGHT, BAL.@10"	
B3-8	12	24	2	6	G		2	5			#4	1@5", 4@10", LEFT	TOP BARS TYPE D AT END TYPE H AT INTERIOR
											#4	1@5", 4@10", RIGHT, BAL.@10"	
B4-1	SEE SECT.		3	5	G		2	6	D		#4	1@5", LEFT	
	C S-15										#4	1@5", RIGHT, BAL.@10"	
B4-2	"		3	6	G		1	6	H		#4	1@2", LEFT	
											#4	1@2", RIGHT, BAL.@4"	
B4-3	"			6	G				H		#4	1@5", 7@10", LEFT	
											#4	1@5", 6@10", RIGHT, BAL.@10"	
B4-4	"		2	6	G		1	5	H		#4	1@4", 5@8", LEFT	
			1	7	G						#4	1@4", , RIGHT, BAL.@10"	
B4-5	"		2	6	G		2	5	H		#4	1@2", 6@4", LEFT	
											#4	1@5", ; RIGHT, BAL.@10"	
B4-6	"		2	6	G		1	6	H		#4	1@5. LEFT	
			1	7	G						#4	1@5", 5@5", RIGHT, BAL.@10"	
B4-7	"		3	6	G		2	6	D		#4	1@5", LEFT	
											#4	1@5"	
												BAL. @10"	


SUPPORT WIDTH
S (CLEAR SPAN)
S/3
ELEV. (CLEAR SPAN)/2
(CLEAR SPAN)
STANDARD HOOK TYP.
A
B
C
D
E
F
G
H
I
J
K
L
M
N
P
Q
R
S
T
U
V
W
0.25S
0.33S
0.15S
0.25S OR S/3
0.33S OR S/3
0.25S OR S/3
0.10S
4"
6" TYP.
WHICH EVER IS GREATER TYP.
0.25S OR S
Lb 2D
SPLICE
OTHER BAR
℄ SPAN
Lb SPLICE

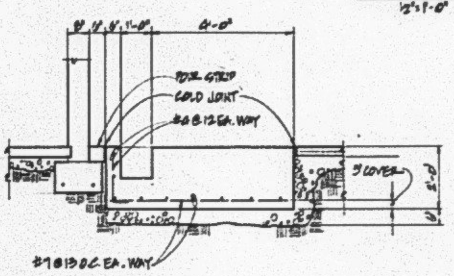
NOTE: D: DEPTH OF MEMBER

TYPICAL BAR DETAILS


COLD JOINT
EL 246.0
2'-8"
1'-0"
8"
4'-9"
8"
4'-8"
8"
3'-4"
6"
#4@12" O.C. E.W. TYP @ 8" WALL
2" CONC. TPNG
SLOPE 1/8"/FT.
1'-0" MIN.
#7 @ 13" EA. WAY
COLD JOINT
3" COVER
2'-6"
2'-0"

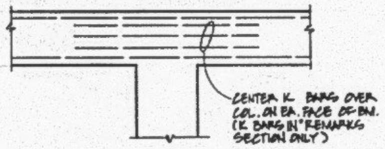
SECTION A

1/2"=1'-0"


8" 1' 8" 1'-0"
6'-0"
PVC STRIP
COLD JOINT
#6 @ 12 EA. WAY
3" COVER
3'-0"
#7 @ 13 O.C. EA. WAY

SECTION B

1/2"=1'-0"


CENTER K BARS OVER COL. ON EA. FACE OF BM. (K BARS IN "REMARKS" SECTION ONLY)

DETAIL 1

SPECIAL INSPECTION REQUIRED
BY CITY CERTIFIED SPECIAL INSPECTORS
FOR THE FOLLOWING TYPES OF WORK:

RECEIVED
JUL 31 1986
DEPT. OF CONSTRUCTION & LAND USE

CITY OF SEATTLE
DEPT. OF CONSTRUCTION AND LAND USE
AUG - 1 1986
APPROVED Subject to Errors and Omissions
By Sal P. Long

Aral/Jackson Architects & Designers
[illegible] Avenue East Seattle, Washington [illegible]

Revisions

No.	Description	Date
	PLAN DEPT. SET	4-15-86

Approval

Approved by	Date
NL	3-21-86
Drawn by	Date

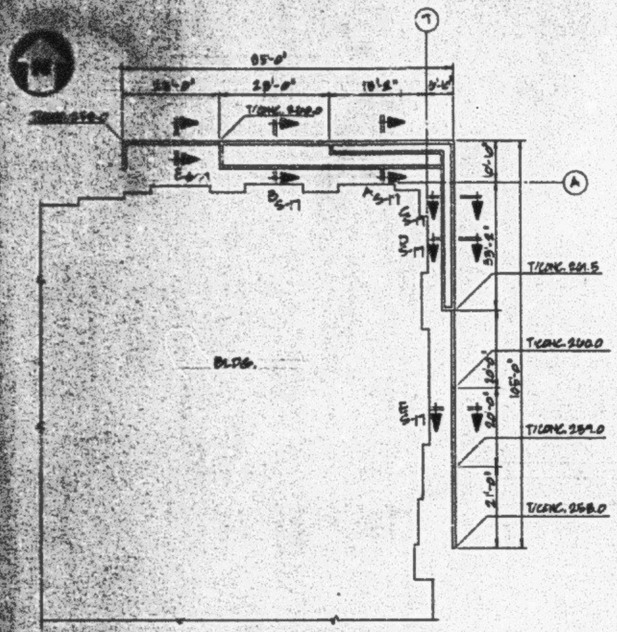
Project: SEATTLE KEIRO NURSING HOME
1601 E. Yesler Way
Seattle, Washington 98122

For:

kpff

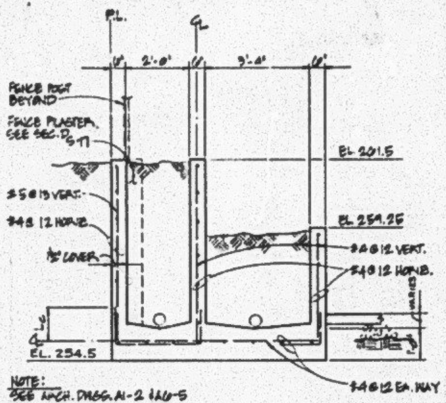
S-15

NOTE: If the microfilmed drawing is LESS clear than this



85'-0"
35'-0"
29'-0"
18'-2"
5'-6"
T/CONC. 262.0
T/CONC. 261.5
T/CONC. 260.0
T/CONC. 259.0
T/CONC. 258.0
A S-17
B S-17
C S-17
D S-17
E S-17
BLDG.
A
7
10'-0"
39'-8"
105'-0"

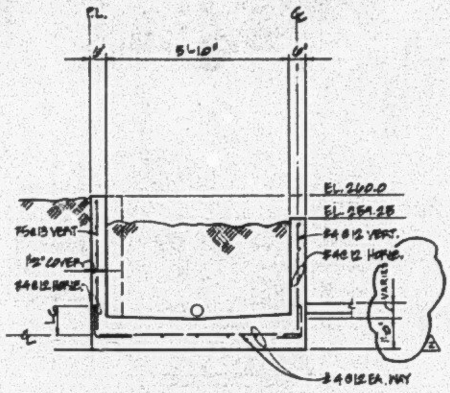
PLANTER WALL PLAN
1/16"=1'-0"



P.L.
℄
2'-0"
3'-4"
FENCE POST BEYOND
FENCE PLASTER, SEE SEC. D S-17
#5@13 VERT.
#4@12 HORIZ.
1½" COVER
EL. 261.5
EL. 254.25
#4@12 VERT.
#4@12 HORIZ.
EL. 254.5
VARIES
#4@12 EA. WAY

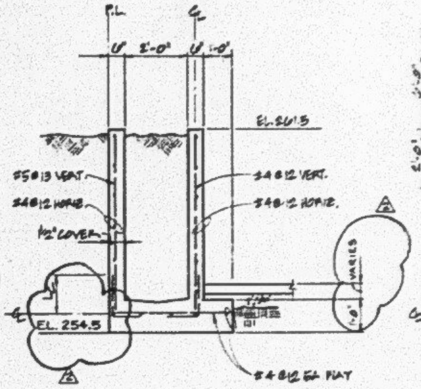
NOTE:
SEE ARCH. DWGS. A1-2 & A6-5
FOR ADDITIONAL FENCE DETAILS

SECTION A
½"=1'-0"



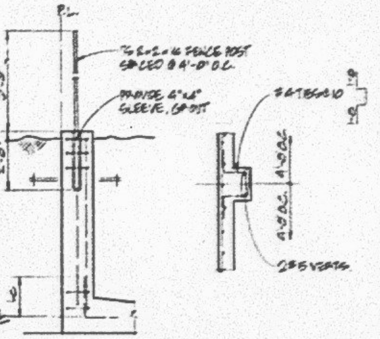
P.L.
℄
5'-10"
EL. 260.0
EL. 254.25
#5@13 VERT.
1½" COVER
#4@12 HORIZ.
#4@12 VERT.
#4@12 HORIZ.
VARIES
1'-0"
#4@12 EA. WAY

SECTION B
½"=1'-0"



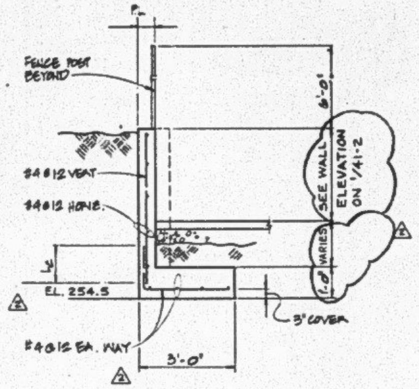
P.L.
℄
2'-0"
1'-0"
EL. 261.5
#5@13 VERT.
#4@12 HORIZ.
1½" COVER
#4@12 VERT.
#4@12 HORIZ.
EL. 254.5
VARIES
1'-0"
#4@12 EA. WAY

SECTION C
½"=1'-0"



P.L.
½" x 2 x ¼ FENCE POST SPACED @ 4'-0" O.C.
PROVIDE 4"x4" SLEEVE, GROUT
#4 TIES@10
4'-0" O.C.
2 #5 VERTS.
3'-0"
2'-0"

SECTION D



P.L.
FENCE POST BEYOND
6'-0"
#4@12 VERT.
#4@12 HORIZ.
SEE WALL ELEVATION ON 1/A1-2
VARIES
1'-0"
EL. 254.5
3" COVER
#4@12 EA. WAY
3'-0"

SECTION E
½"=1'-0"

SPECIAL INSPECTION REQUIRED
BY CITY CERTIFIED SPECIAL INSPECTORS

CITY OF SEATTLE
DEPT. OF CONSTRUCTION
AND LAND USE
AUG - 1 1986
APPROVED Subject to Errors and Omissions
By Sol P. King

PRINTED
JUL 24 87
KPFF-SEATTLE

kpff

Project: SEATTLE KEIRO NURSING HOME
1601 E. Yesler Way
Seattle, Washington 98122
For: NIKKEI CONCERNS
1700 24th Ave So.
Seattle, Washington 98144-4697

Approval

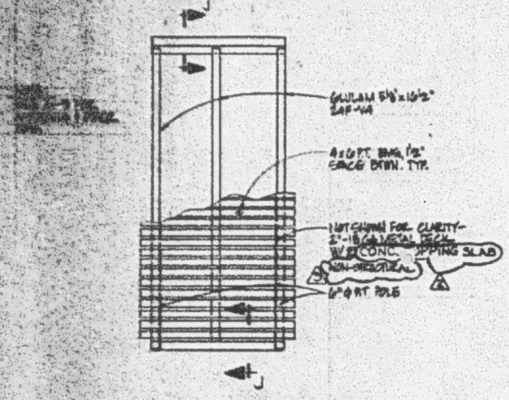
Approved by	Date
A12	8-28-86
Drawn by	Date

Revisions

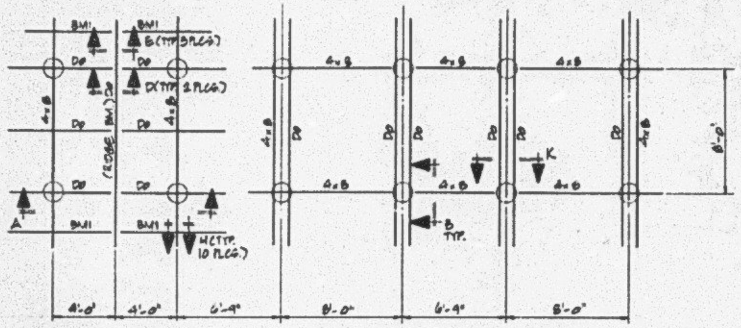
No.	Description	Date
△	BLDG. DEPT. SET	4-25-86
△	ADDENDA 1 & 2	7-8-86
△	ADDENDUM 3	7-8-86
△	BLDG. DEPT. RESUBMIT	7-16-86

Arai Jackson Architects & Designers
1100 19th Avenue East Seattle Washington 98112 (206) 323-8800

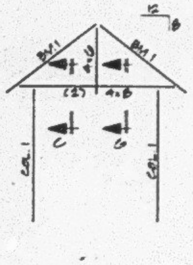
S-17


GLULAM 5⅛"x16½" 24F-V4
4x6 PT. BRG. ½" SPACE BTWN. TYP.
NOT SHOWN FOR CLARITY
W/ 2" CONC. TOPPING SLAB
6"⌀ PT. POLE
J

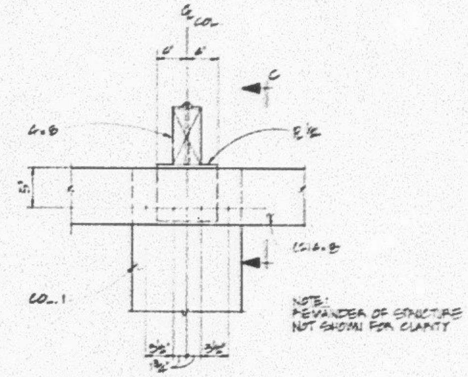
FOOTBRIDGE PLAN


BM1
DP
4x8
A
B
K
4'-0"
6'-4"
8'-0"

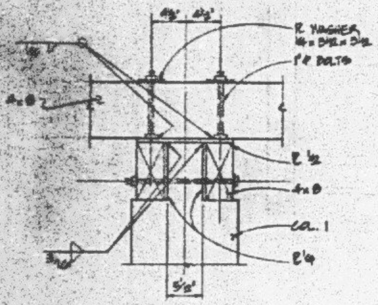
PARTIAL PLAN 1


BM1
4x8
C
G
COL. 1

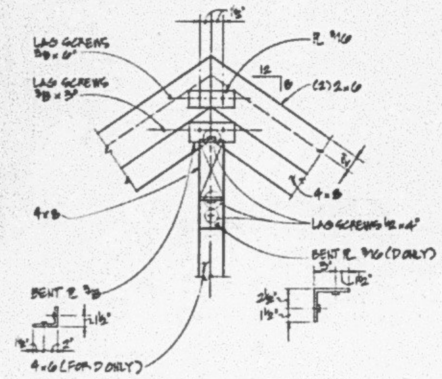
SECTION A


4x8
C
COL. 1
NOTE: REMAINDER OF STRUCTURE NOT SHOWN FOR CLARITY

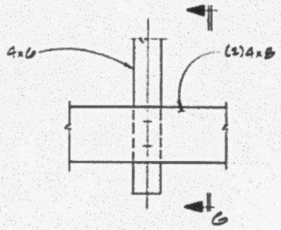
SECTION B


PL WASHER
PL BOLTS
4x8
COL. 1

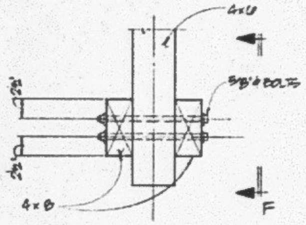
SECTION C


LAG SCREWS
(2) 2x6
4x8
LAG SCREWS
BENT PL (D ONLY)
BENT PL
4x6 (FOR D ONLY)

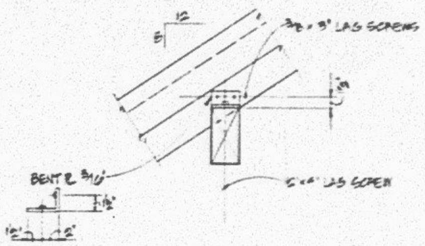
SECTION D:E



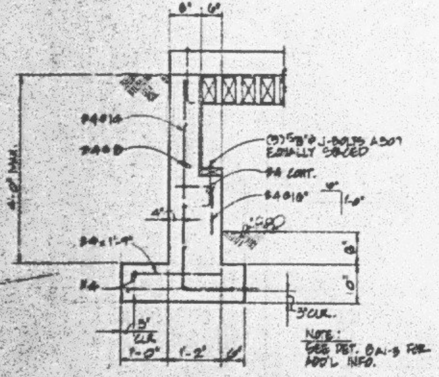
SECTION F


4x6
⅝"⌀ BOLTS
4x8
F

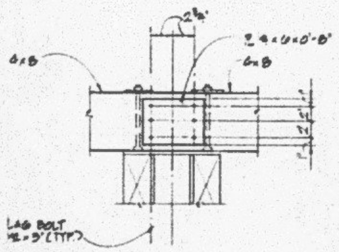
SECTION G


LAG SCREWS
BENT PL
LAG SCREW

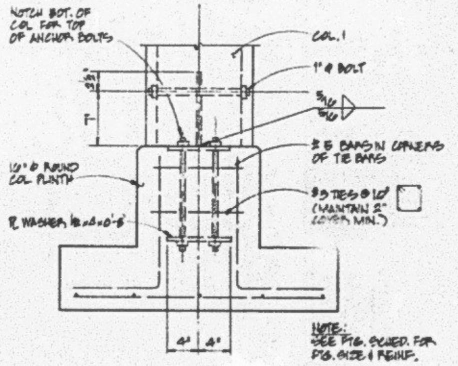
SECTION H


(3) ⅝"⌀ J-BOLTS A307 EQUALLY SPACED
#4 CONT.
NOTE: SEE DET. 8/A1-3 FOR ADD'L INFO.

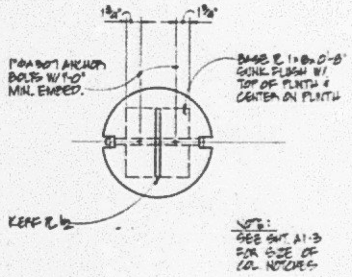
SECTION J


4x8
6x8
LAG BOLT (TYP.)

SECTION K


NOTCH BOT. OF COL. FOR TOP OF ANCHOR BOLTS
COL. 1
1"⌀ BOLT
#5 BARS IN CORNERS OF TIE BARS
#3 TIES @10" (MAINTAIN 2" COVER MIN.)
16"⌀ ROUND COL. PLINTH
PL WASHER
NOTE: SEE FTG. SCHED. FOR FTG. SIZE & REINF.

SECTION L


1"⌀ A307 ANCHOR BOLTS W/ 1'-0" MIN. EMBED.
BASE PL SINK FLUSH W/ TOP OF PLINTH & CENTER ON PLINTH
KERF PL ½
NOTE: SEE SHT. A1-3 FOR SIZE OF COL. NOTCHES

SECTION M

SPECIAL INSPECTION REQUIRED

CITY OF SEATTLE
DEPT. OF CONSTRUCTION AND LAND USE
AUG - 1 1986

NOTES:

1. FOR DIMENSIONS & INFO. NOT SHOWN, SEE SHT. A1-3
2. ALL HARDWARE TO BE GALVANIZED
3. ALL CONN. PL'S ON THE CANOPIES SHOULD FACE THE INSIDE WHEN POSSIBLE
4. ALL BMS. DESIGNATED "BM1" CONSIST OF A 4x8 W/ (2) 2x6
5. ALL COL'S ARE 14"⌀ ROUND DF. SEE A1-3 FOR EXACT DIMENSIONS.
6. ALL TIMBER IN FOOTBRIDGE CONSTRUCTION AND CANOPY COLUMNS TO BE TREATED TIMBER.

kpff

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KPFF-SEATTLE

Arai Jackson Architects & Designers

Revisions

No.	Description	Date
1	BLDG. DEPT. SET	4-?-86
2	ADDENDA 1 & 2	7-?-86
3	ADDENDUM 3	7-?-86
4	ROW DEPT. REVIEW	?-86

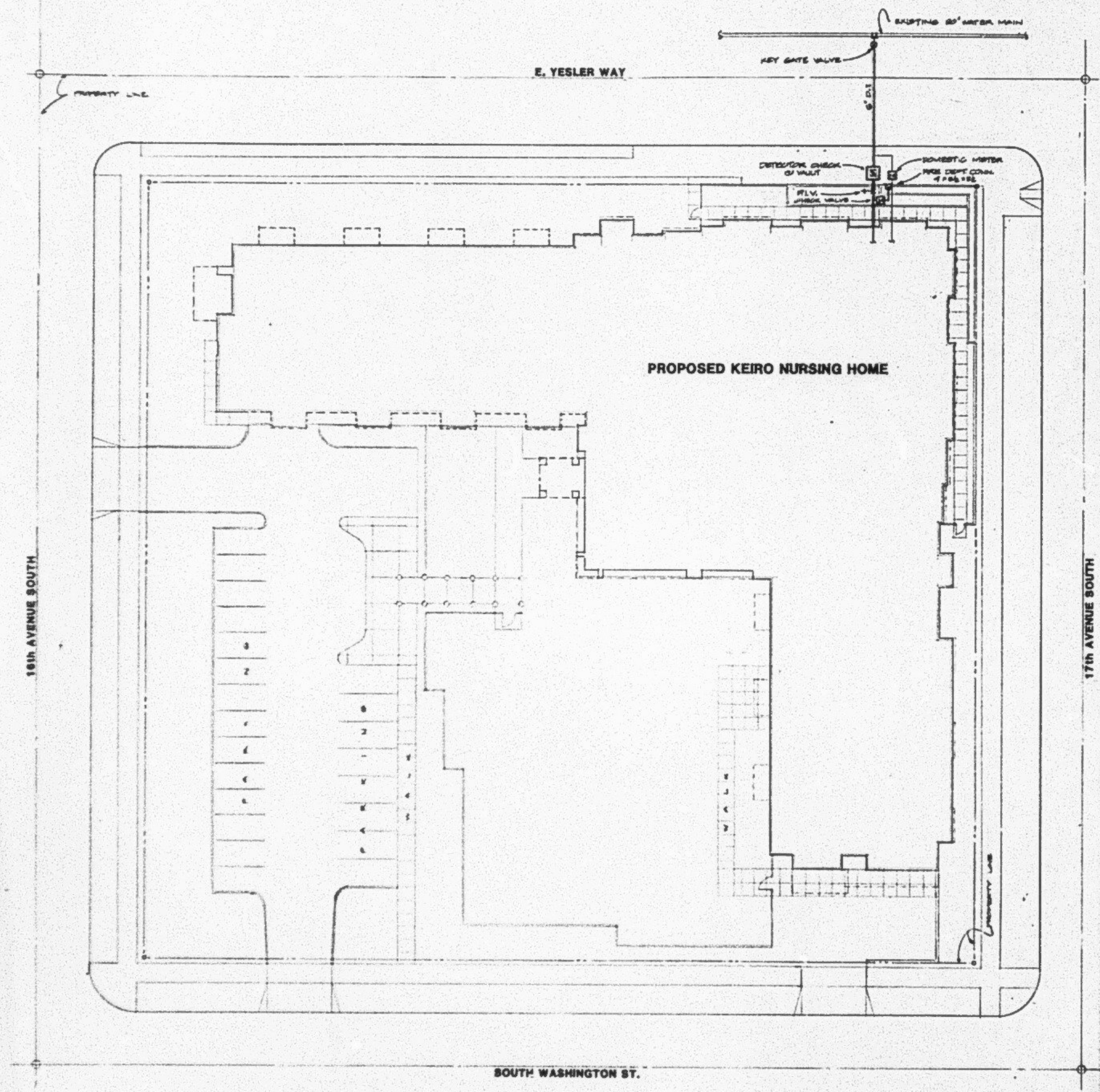
Approval

Approved by: AC
Date: ?-?-86

Project: SEATTLE KEIRO NURSING HOME
1601 E. Yesler Way
Seattle, Washington 98122

For: NIKKEI CONCERNS
1700 24th Ave So.
Seattle, Washington 98144-4697

S-18



SITE PLAN

SCALE: 1" = 16' = 1'-0"

SYMBOL LEGEND

SYMBOL	ABBREVIATION	DESCRIPTION
SS	SS	SANITARY SEWER
ST	ST	STORM SEWER
0.00 0.00	TE IE	TOP INVERT ELEVATION
M		METER
P-1		PLUMBING FIXTURE SYMBOL
	CW	DOMESTIC COLD WATER
	HW	DOMESTIC HOT WATER
	HWC	DOMESTIC HOT WATER CIRCULATING
	S or W	SOIL or WASTE, ABOVE GRADE
	S or W	SOIL or WASTE, BURIED
E		CAP
	V	VENT
	HB	HOSE BIBB
RL	RL	RAINLEADER
	VTR	VENT THROUGH ROOF
▣		FLOOR DRAIN
		CLEANOUT
Ø	FCO	FLOOR CLEANOUT
Ø	GCO	GRADE CLEANOUT
Ø	WCO	WALL CLEANOUT
		GATE VALVE
Ø		BALANCING VALVE
N		CHECK VALVE
		GAS COCK
		RELIEF VALVE
	PRV	PRESSURE REDUCING VALVE
		UNION or FLANGE
⊙		PRESSURE GAUGE W/NEEDLE VALVE
		THERMOMETER, COLUMN TYPE
		MECHANICAL EQUIPMENT SYMBOL
Ⓣ	T'STAT	THERMOSTAT
ⓉN	N'STAT	NIGHT THERMOSTAT
		MANUAL DAMPER
		MOTORIZED MODULATING DAMPER
		LINED DUCT
		FLEXIBLE CONNECTION
		TURNING VANE
		FLEXIBLE DUCT
	FD	FIRE DAMPER & ACCESS DOOR
▲	FD	FIRE DAMPER IN VERTICAL SEPARATION
◆	FD	FIRE DAMPER IN HORIZONTAL SEPARATION
	TWR	TOP WALL REGISTER
⊠	CD	CEILING DIFFUSER
⊘	CR	CEILING RETURN
⊘	CG	CEILING GRILLE

EQUIPMENT SCHEDULE

DESIGN.	ITEM	DESCRIPTION	MANUFACTURER
HP-014 HP-019 HP-105 HP-186 HP-205 HP-283	HEAT PUMP	PACKAGED, ROOFTOP, AIR-TO-AIR 3000 CFM @ 0.6" ESP, 90 MBH COOLING, 85 MBH HEATING, COMP. RLA-25, OUTDOOR FAN FLA-3.8, INDOOR FAN FLA-2.8, 10 KW ELEC. HEAT, 208V,3Ø, W/T-STAT, ECONO. WT - 1060 LBS.	"TRANE" BWC090C300F
HP-053 HP-115 HP-164 HP-215 HP-264	HEAT PUMP	PACKAGED INDOOR, 340 CFM @ 0.40" ESP, 23 MBH COOLING, 23.6 MBH HEATING, COMP. RLA-12.9, COND. FLA-7.6, EVAP. 5 KW ELEC. HEAT FLA-4.0, 208V/1Ø, W/T-STAT. WT. - 445 LBS.	"SKILL-AIRE" PAH024H1A
PTHP-09	PACKAGED TERMINAL HEAT PUMP	THRU-WALL, 260 CFM, 8800 BTUH COOLING, 8000 BTUH HEATING, 1.5 KW ELEC. HEAT, FLA-4.9, 208V/1Ø. W/ROOM SIDE SLEEVE & STAMPED GRILLE.	"TRANE" PTHA-09
PTHP-15	PACKAGED TERMINAL HEAT PUMP	THRU-WALL, 260 CFM, 14700 BTUH COOLING, 14000 BTUH HEATING, 1.5 KW ELEC. HEAT, FLA-9.4, 208V/1Ø. W/ROOM SIDE SLEEVE & STAMPED GRILLE.	"TRANE" PTHA-15
SF-025	SUPPLY FAN	INLINE-1200 CFM @ 0.3" ESP, 1/3 HP 1200 RPM, 120V/1Ø W/DISCONNECT BELT-GUARD, MOUNTING BRACKETS & VIBRATION ISOLATORS, INTERLOCK W/ DRYER EXHAUST.	"JENN-AIR" 123-1LB
HC-025	HEATING COIL	16"x16" SLIP-IN, ELECTRIC, 15 KW, 3-STAGE CONTROL DUCT-STAT, AUTO-RESET TEMP. LIMIT.	"BRASCH"
EF-1	EXHAUST FAN	CEILING-MOUNT, 90 CFM @ .25" SP, 1200 RPM, 60 WATTS, 120V/1Ø. INTERLOCK W/LIGHTS & 5 MIN. TIME DELAY.	"JENN-AIR" 100J-HOR
EF-2	EXHAUST FAN	CEILING-MOUNT, 200 CFM @ .15" SP, 1150 RPM, 90 WATTS, 120V/1Ø. INTERLOCK W/LIGHTS & 5 MIN. TIME DELAY.	"JENN-AIR" 300J-HOR
EF-3	EXHAUST FAN	CEILING-MOUNT, 400 CFM @ .30" SP, 1050 RPM, 215 WATTS, 120V/1Ø. W/SCR WALL SWITCH.	"JENN-AIR" 300J-HOR
RP-1	RADIANT CEILING PANELS	2'x4' T-BAR PANEL, 750 WATTS. W/T-STAT.	"AZTEC" ASH-2448
WH-1 WH-2	WATER HEATER	NATURAL GAS-FIRED, 700 MBH INPUT 69 GALLON STORAGE 672 GPH RECOVERY @ 100°F RISE, AUTOMATIC VENT DAMPER, 4.7 AMPS, 120V/1Ø.	"A.O. SMITH" BTP-700
CP-1	CIRCULATING PUMPS	BRONZE BODY, 2" FLANGE, 1/6 HP 9 GPM @ 11' HD, 115V/1Ø.	"ARMSTRONG" S35
CP-2	CIRCULATING PUMPS	BRONZE BODY, 3/4" FLANGE, 1/12 HP 2 GPM @ 8' HD, 115V/1Ø.	"ARMSTRONG" S25
F-1	DRAFT INDUCER	STEEL CONSTRUCTION 740 CFM @ .15" SP THRU 14"Ø VENT, 1/4 HP, 115V/1Ø. WEIGHT = 41 LBS.	"FIERNLUND" MODEL IL
KEF-1	KITCHEN EXHAUST FAN	ROOF MOUNTED, CENTRIFUGAL, 6020 CFM @ 5/8" SP., 1040 RPM, BELT DRIVE. MOTOR: 2 HP, 230V/3Ø.	"JENN-AIR" 247 BRTD
KEF-2	KITCHEN EXHAUST FAN	ROOF MOUNTED, CENTRIFUGAL, 820 CFM @ 3/4" SP., 1200 RPM, BELT DRIVE. MOTOR: 1/4 HP, 230V/3Ø.	"JENN-AIR" 143 BRTD

* SEE SHTS. M-4 & 16 FOR ADDITIONAL FAN EQUIPMENT

DRAWING SCHEDULE

M-1	SITE PLAN LEGENDS
M-2	FOUNDATION PLAN-PLUMBING
M-3	BASEMENT FLOOR PLAN-PLUMBING
M-4	BASEMENT FLOOR PLAN-HVAC
M-5	BASEMENT FLOOR PLAN-SPRINKLER PLAN
M-6	BASEMENT FLOOR PLAN-REFLECTED CEILING
M-7	FIRST FLOOR PLAN-PLUMBING
M-8	FIRST FLOOR PLAN-HVAC
M-9	FIRST FLOOR PLAN-SPRINKLER PLAN
M-10	FIRST FLOOR PLAN-REFLECTED CEILING
M-11	SECOND FLOOR PLAN-PLUMBING
M-12	SECOND FLOOR PLAN-HVAC
M-13	SECOND FLOOR PLAN-SPRINKLER PLAN
M-14	SECOND FLOOR PLAN-REFLECTED CEILING
M-15	ROOF PLAN-MECHANICAL
M-16	ENLARGED KITCHEN PLAN & DETAILS
M-17	SPRINKLER DETAILS

SPECIAL INSPECTION REQUIRED
BY CITY CERTIFIED SPECIAL INSPECTORS
[illegible]

PRINTED
JUL 30 1986
ARAI/JACKSON

Registered Architect
State of Washington

JOHN D.

Arai Jackson Architects & Designers
1100 - 19th Avenue East Seattle Washington 98112 (206) 323-8800

Revisions

No.	Description	Date
△1	REVISION #1	7-1-86
△2	REVISION #2	[illegible]

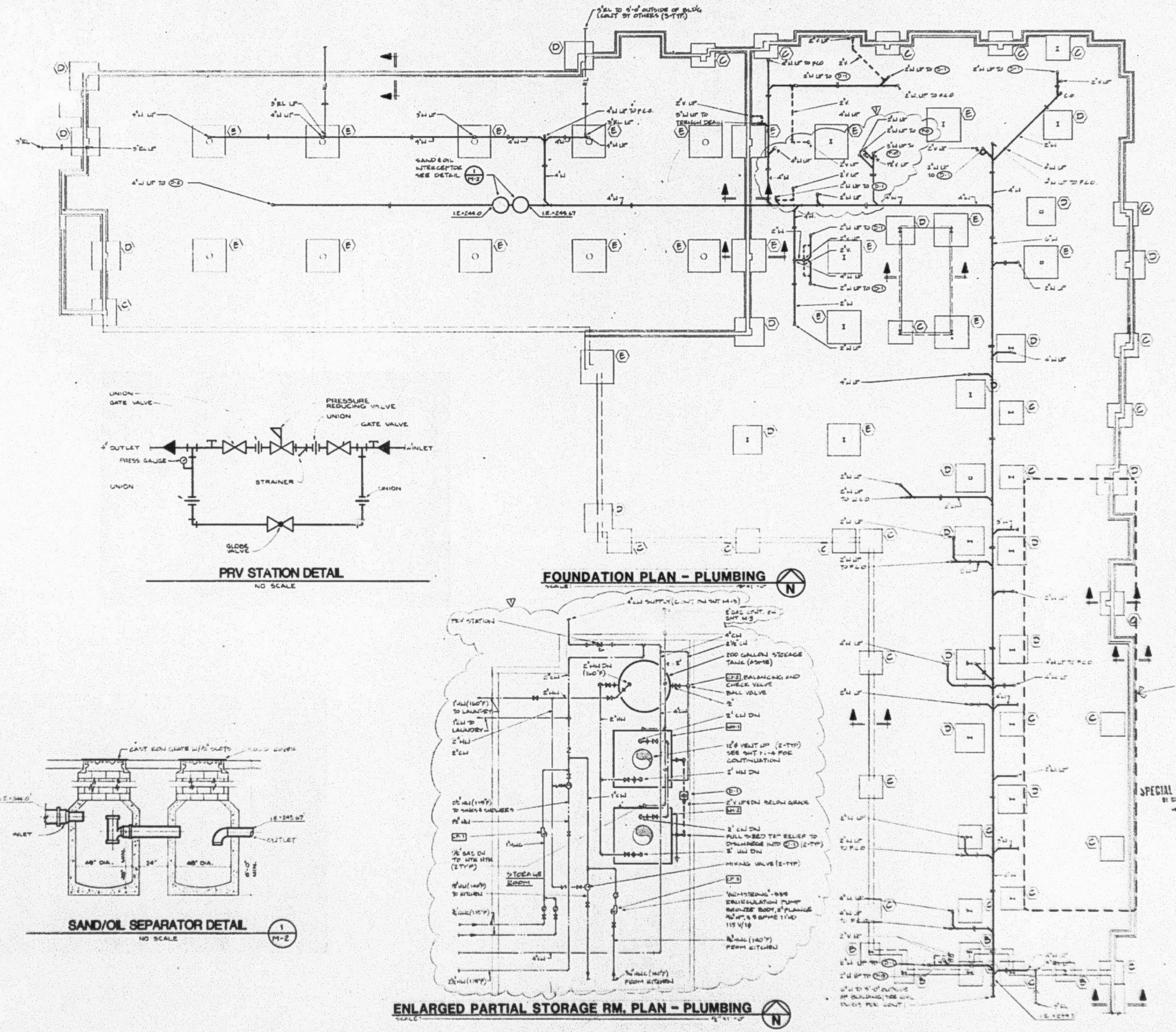
Approval

Approved by | Date
Drawn by | Date

Project: SEATTLE KEIRO NURSING HOME
1601 E. Yesler Way
Seattle, Washington 98122

For: NIKKEI CONCERNS
1700 24th Ave So.
Seattle, Washington 98144-4697

M-1


3"EL TO 5'-0" OUTSIDE OF BLD'G (CONT BY OTHERS (3-TYP)
SAND & OIL INTERCEPTOR SEE DETAIL 1/M-2
IE=244.0
IE=244.67
UNION
GATE VALVE
PRESSURE REDUCING VALVE
UNION
GATE VALVE
4" OUTLET
PRESS GAUGE
INLET
UNION
STRAINER
UNION
GLOBE VALVE
CAST IRON GRATE W/½" SLOTS
INLET
IE=244.0
IE=245.67
OUTLET
48" DIA.
24"
48" DIA.
6'-0" MIN.
4" CW SUPPLY (CONT ON SHT M-3)
PRV STATION
4" CW
2½" CW
200 GALLON STORAGE TANK (ASME)
BALANCING AND CHECK VALVE
BALL VALVE
2" CW DN
12"Ø VENT UP (2-TYP) SEE SHT M-4 FOR CONTINUATION
2" HW DN
D-1
2" V UP & DN BELOW GRADE
2" CW DN
FULL SIZED T&P RELIEF TO DISCHARGE INTO D-1 (2-TYP)
2" HW DN
MIXING VALVE (2-TYP)
STORAGE ROOM
¾" HW (140°F) FROM KITCHEN
SEE SHT M-3 FOR UNDERGROUND PLUMBING IN THIS AREA

PRV STATION DETAIL

NO SCALE

FOUNDATION PLAN - PLUMBING

SAND/OIL SEPARATOR DETAIL

NO SCALE

1
M-2

ENLARGED PARTIAL STORAGE RM. PLAN - PLUMBING

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FOUNDATION FRAMING

M-2

Approval	
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Drawn by	Date

Revisions

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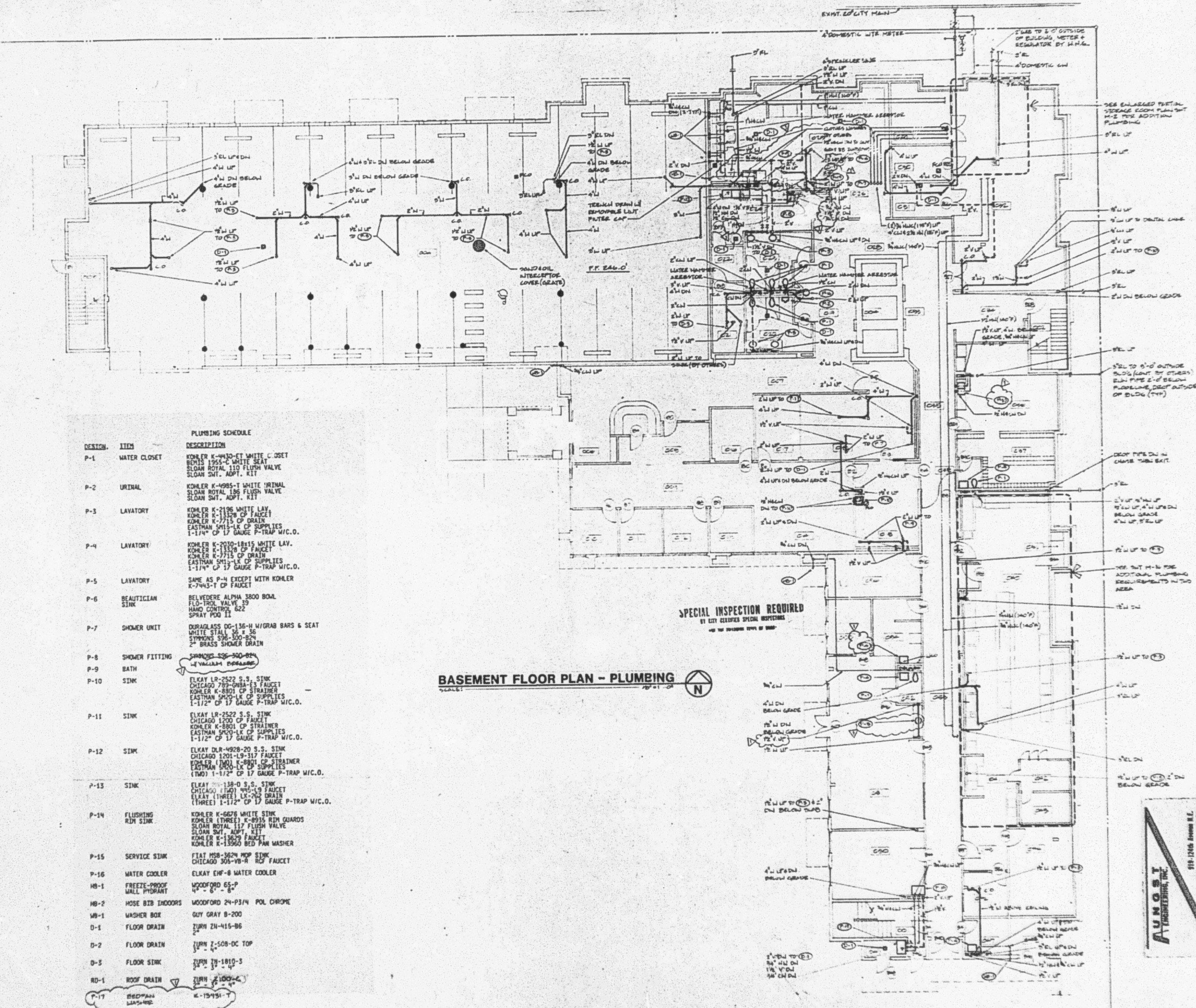
△	[illegible]	[illegible]

Arai Jackson Architects & Designers
1535 11th Avenue Suite 300 Seattle, Washington 98122 (206) 323-8800

Registered Architect
State of Washington

NOTE: If [illegible] microfilmed drawing


EXIST. 6" CITY MAIN
4" DOMESTIC WTR METER
SANDIOIL INTERCEPTOR COVER (GRATE)
TRENCH DRAIN W/ REMOVABLE LINT FILTER CAP
F.F. 246.0'
N

BASEMENT FLOOR PLAN - PLUMBING

SPECIAL INSPECTION REQUIRED
BY CITY CERTIFIED SPECIAL INSPECTORS

PLUMBING SCHEDULE

DESIGN.	ITEM	DESCRIPTION
P-1	WATER CLOSET	KOHLER K-4430-ET WHITE CLOSET BEMIS 1955-C WHITE SEAT SLOAN ROYAL 110 FLUSH VALVE SLOAN SWT. ADPT. KIT
P-2	URINAL	KOHLER K-4985-T WHITE URINAL SLOAN ROYAL 186 FLUSH VALVE SLOAN SWT. ADPT. KIT
P-3	LAVATORY	KOHLER K-2196 WHITE LAV. KOHLER K-13328 CP FAUCET KOHLER K-7715 CP DRAIN EASTMAN SM15-LK CP SUPPLIES 1-1/4" CP 17 GAUGE P-TRAP W/C.O.
P-4	LAVATORY	KOHLER K-2030-18x15 WHITE LAV. KOHLER K-13328 CP FAUCET KOHLER K-7715 CP DRAIN EASTMAN SM15-LK CP SUPPLIES 1-1/4" CP 17 GAUGE P-TRAP W/C.O.
P-5	LAVATORY	SAME AS P-4 EXCEPT WITH KOHLER K-7443-T CP FAUCET
P-6	BEAUTICIAN SINK	BELVEDERE ALPHA 3800 BOWL FLO-TROL VALVE 39 HAND CONTROL 622 SPRAY PDQ II
P-7	SHOWER UNIT	DURAGLASS DG-136-H W/GRAB BARS & SEAT WHITE STALL 36 x 36 SYMMONS S96-300-B24 2" BRASS SHOWER DRAIN
P-8	SHOWER FITTING	~~SYMMONS S96-300-B24~~ W/VACUUM BREAKER
P-9	BATH	
P-10	SINK	ELKAY LR-2522 S.S. SINK CHICAGO 789-GN8A-E3 FAUCET KOHLER K-8801 CP STRAINER EASTMAN SM20-LK CP SUPPLIES 1-1/2" CP 17 GAUGE P-TRAP W/C.O.
P-11	SINK	ELKAY LR-2522 S.S. SINK CHICAGO 1200 CP FAUCET KOHLER K-8801 CP STRAINER EASTMAN SM20-LK CP SUPPLIES 1-1/2" CP 17 GAUGE P-TRAP W/C.O.
P-12	SINK	ELKAY DLR-4928-20 S.S. SINK CHICAGO 1201-L9-317 FAUCET KOHLER (TWO) K-8801 CP STRAINER EASTMAN SM20-LK CP SUPPLIES (TWO) 1-1/2" CP 17 GAUGE P-TRAP W/C.O.
P-13	SINK	ELKAY [illegible]-138-0 S.S. SINK CHICAGO (TWO) 445-L9 FAUCET ELKAY (THREE) LK-262 DRAIN (THREE) 1-1/2" CP 17 GAUGE P-TRAP W/C.O.
P-14	FLUSHING RIM SINK	KOHLER K-6676 WHITE SINK KOHLER (THREE) K-8935 RIM GUARDS SLOAN ROYAL 117 FLUSH VALVE SLOAN SWT. ADPT. KIT KOHLER K-13629 FAUCET KOHLER K-13960 BED PAN WASHER
P-15	SERVICE SINK	FIAT MSB-3624 MOP SINK CHICAGO 305-VB-R RCF FAUCET
P-16	WATER COOLER	ELKAY EHF-8 WATER COOLER
HB-1	FREEZE-PROOF WALL HYDRANT	WOODFORD 65-P 4" - 6" - 8"
HB-2	HOSE BIB INDOORS	WOODFORD 24-P3/4 POL CHROME
WB-1	WASHER BOX	GUY GRAY B-200
D-1	FLOOR DRAIN	ZURN ZN-415-B6 2"
D-2	FLOOR DRAIN	ZURN Z-508-DC TOP 3" - 4"
D-3	FLOOR SINK	ZURN ZN-1810-3 2" - 3" - 4"
RD-1	ROOF DRAIN	ZURN Z100-C 2" - 3" - 4"
P-17	BEDPAN WASHER	K-13931-T

AUNGST ENGINEERING, INC.
919-124th Avenue N.E.
Bellevue, Washington 98005

JOHN D. AUNGST

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M-3